User Manual

GoDEX

RT700i Pro Series
Thermal Label Printer

CONTENTS

FCC COMPLIANCE STATEMENT

FOR AMERICAN USERS

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

TO WHICH THIS DECLARATION RELATES

IS IN CONFORMITY WITH THE FOLLOWING STANDARDS

IEC 62368-1:2018

EN 55032:2015/A1:2020, Class B

EN 55035:2017/A11:2020

EN IEC 61000-3-2:2019/A1:2021

EN 61000-3-3:2013/A2:2021

CISPR 32: Ed. 2.1

CISPR 35: Ed. 1.0

AS/NZS CISPR 32:2015 AMD 1:2020

FCC CFR Title 47 Part 15 Subpart B:2021, Class B

ICES-003 Issue 7:2020, Class B

UL62368-1, 3rd Ed.

CSA C22.2 No. 62368-1:19, 3rd Ed.

SAFETY INSTRUCTIONS

Please read the following instructions carefully.

1.   Keep the equipment away from humidity.
2.   Before you connect the equipment to the power outlet, please check the voltage of the power source.
3.   Make sure the printer is off before plugging the power connector into the power jack.
4.   It is recommended that you connect the printer to a surge protector to prevent possible transient overvoltage damage.
5.   Be careful not to get liquid on the equipment to avoid electrical shock.
6.   For safety and warranty reasons, ONLY qualified service personnel should open the equipment.
7.   Do not repair or adjust energized equipment under any circumstances.

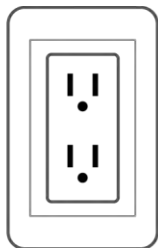*This device is not suitable for the areas where children may appear

Hot parts!

Burned fingers when handling the parts

Wait one-half hour after switching off before handling parts.

The blade is sharp, please do not touch.

Do not remove the ground pin of power cord. Grounding is an important safety feature. Please keep the power cord grounded all the time

1 Barcode Printer

1.1 Box Content
Please check that all of the following items are included with your printer.

- RT700i Pro Series Barcode Printer

- Label Stock
- USB Cable
- RT700i Pro Series Quick Guide
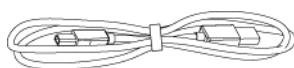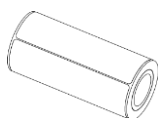
- Ribbon Module
  Empty Ribbon Core
- Power Adapter
  Power Cord
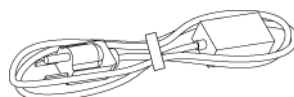
Ribbon
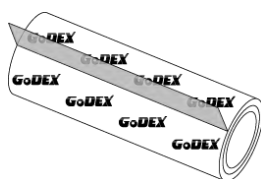
AC Adapter
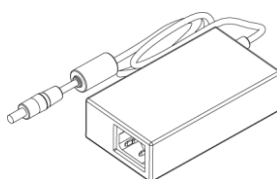
Ribbon Hubs
Set of 2.
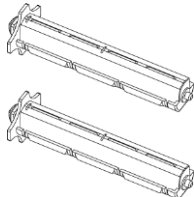
1 Barcode Printer
1.2 Getting to Know Your Printer
Device Overview
· Front View

PRINTER COVER

OPERATION PANEL

POWER BUTTON

FRONT COVER

COVER RELEASE CATCHES
Pull catches for opening the printer cover

LCD SCREEN

FEED BUTTON

DIRECTION KEY

· Rear View

FAN-FOLD LABEL INSERT
Feed slot for continuous labels

USB HOST

ETHERNET PORT

SERIAL PORT

USB PORT

CALIBRATION BUTTON

POWER JACK
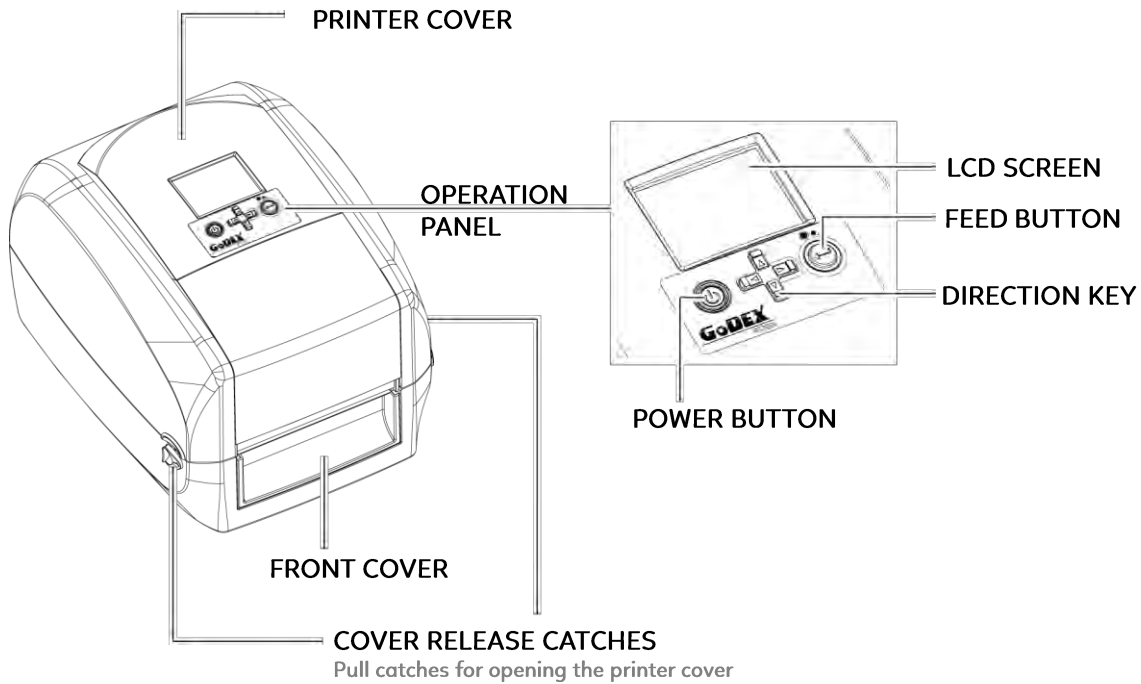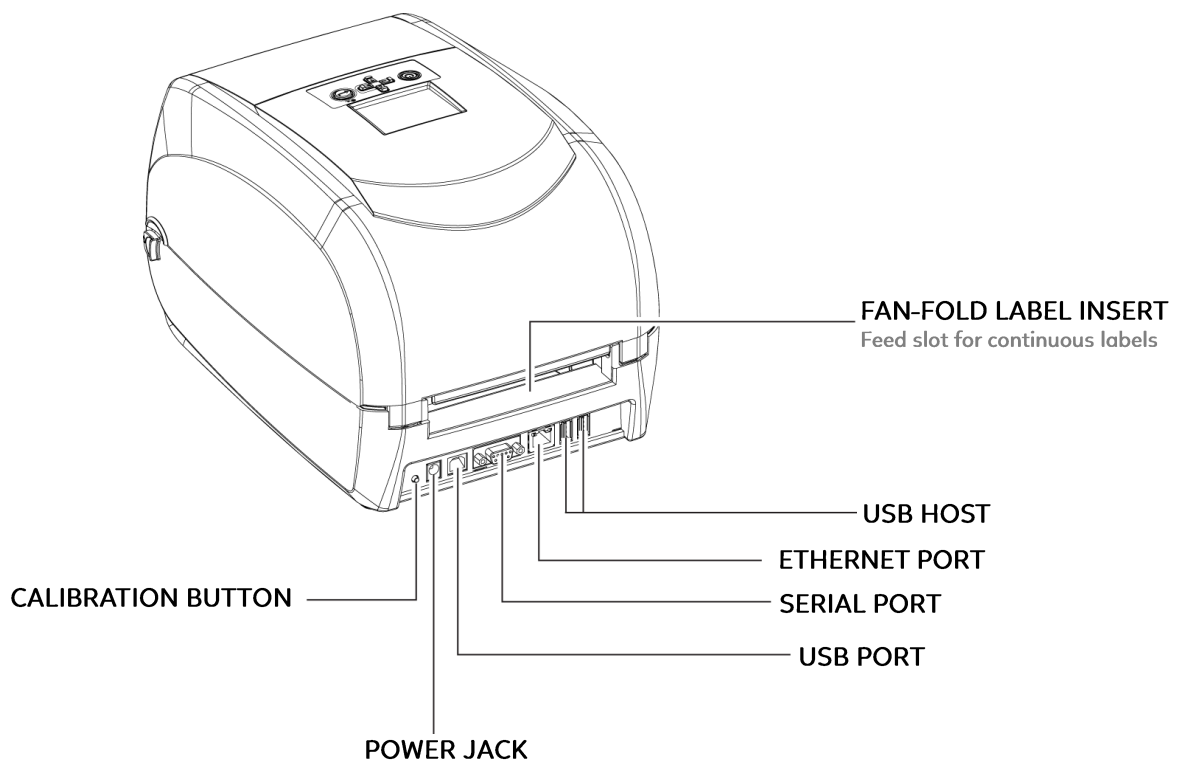
- **Bottom View**

COVER OF THE MODULE CONNECTION JACKS
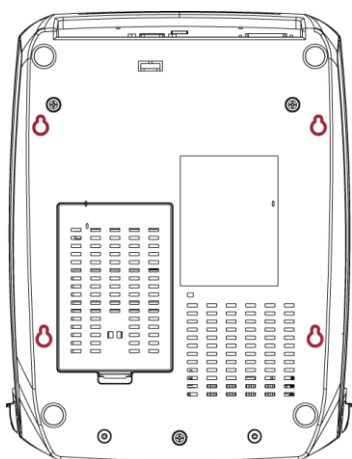
- The Internal View of Printer

LABEL SUPPLY HUB
Set of 2

LABEL
SUPPLY
MODULE

LABEL GUIDE
Set of 2

RELEASE CATCH
Release catch for opening
the label supply hub

RELEASE CATCH
Release catch for closing
the printer cover

LABEL SENSOR

LABEL SENSOR
GUIDE TRACK

PLATEN MODULE

PLATEN

PLATEN LOCKERS
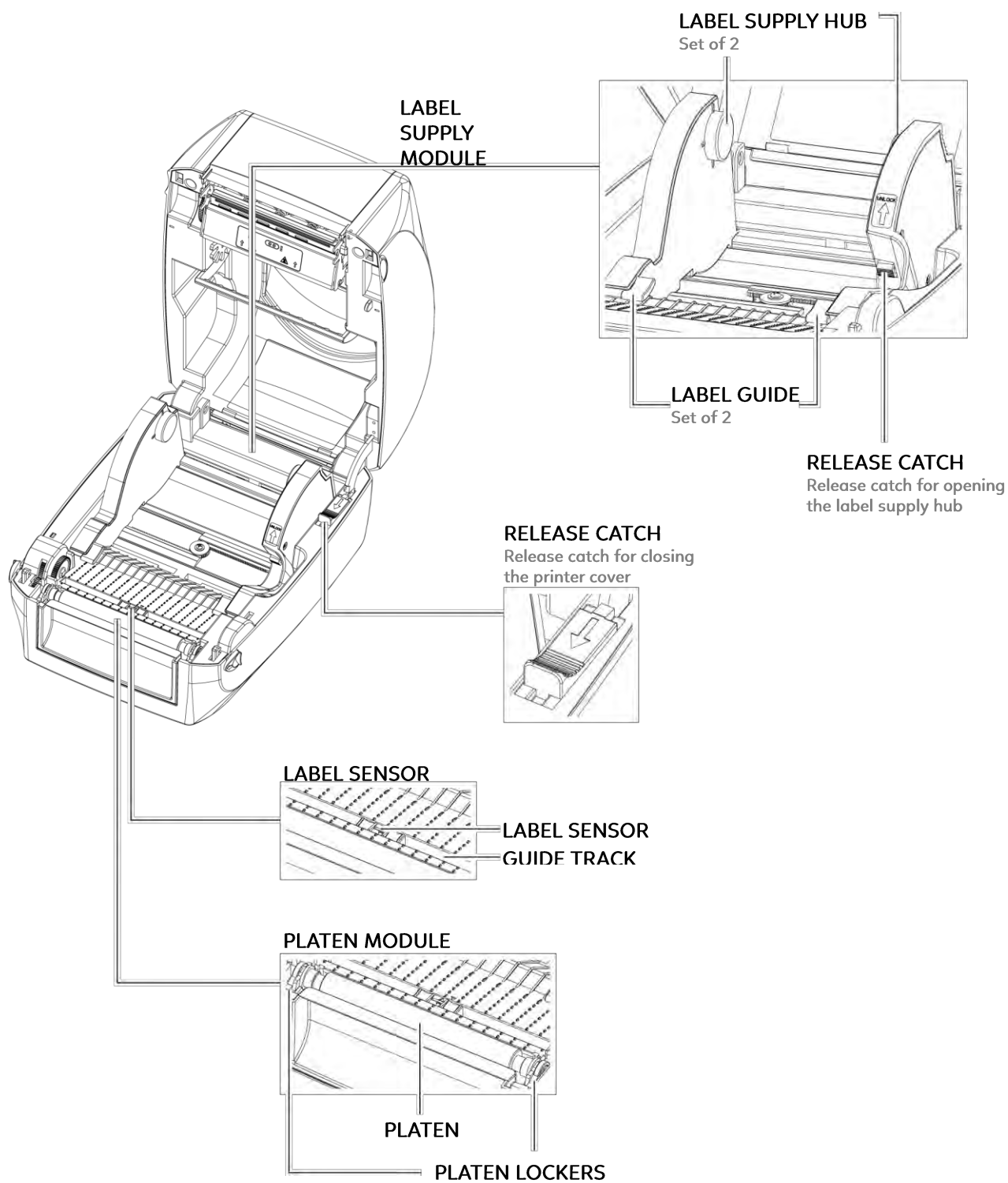
· The Printing Mechanism
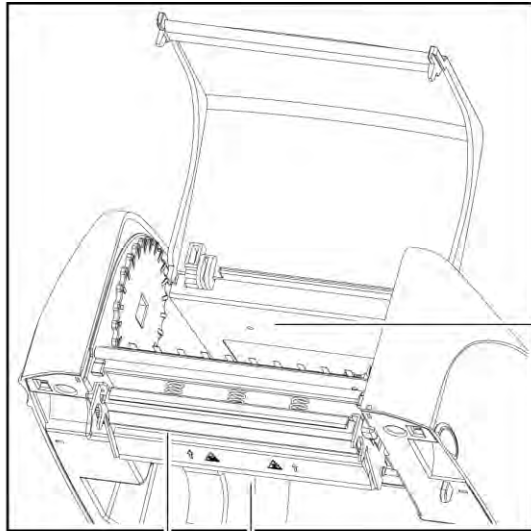
RIBBON REWIND MECHANISM
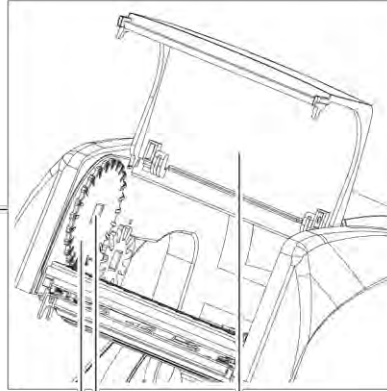
RIBBON WINDOW COVER

NOTCH OF RIBBON REWIND WHEEL

RIBBON REWIND WHEEL

PRINT HEAD
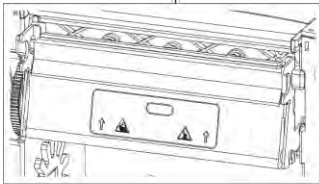
RIBBON
SUPPLY
MECHANISM

PAPER PRESS BAR

NOTCH OF RIBBON SUPPLY WHEEL

RIBBON SUPPLY WHEEL

2 Printer Setup

2.1 Open the Printer

Open the Printer Cover

Place the printer on a flat surface. Open the printer cover by pulling the cover release catches on both sides of the printer and lift the printer cover.

Pull the catches toward the direction

Pull the catches toward the direction

COVER RELEASE CATCHES
Pull the catches for opening the printer cover

Open the printer cover
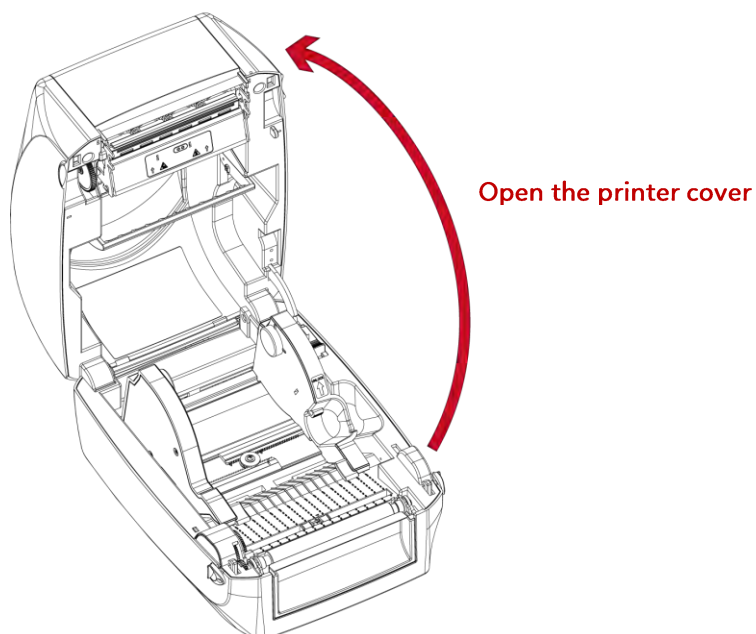
2 Printer Setup
2.2 Loading the Ribbon
A New Ribbon Module Installation
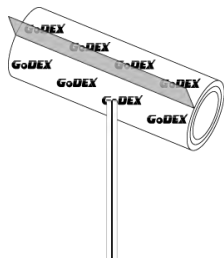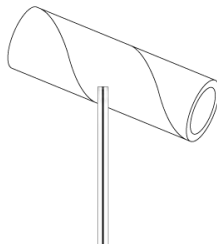
A NEW RIBBON   EMPTY RIBBON CORE   RIBBON HUB
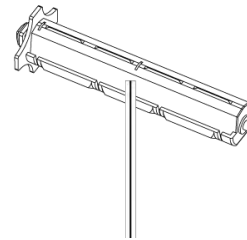
1. Attach the ribbon to the empty ribbon core with the adhesive strip at the end of the ribbon.

Stick on empty ribbon core
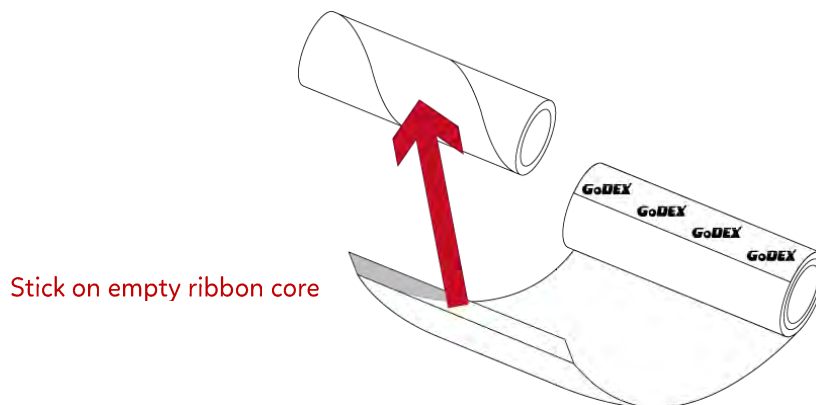
2. Insert the ribbon hub into empty ribbon core and new ribbon. Wind the ribbon around the empty ribbon core for 2 to 3 circles.

Insert the ribbon hub

Wind the ribbon around the core
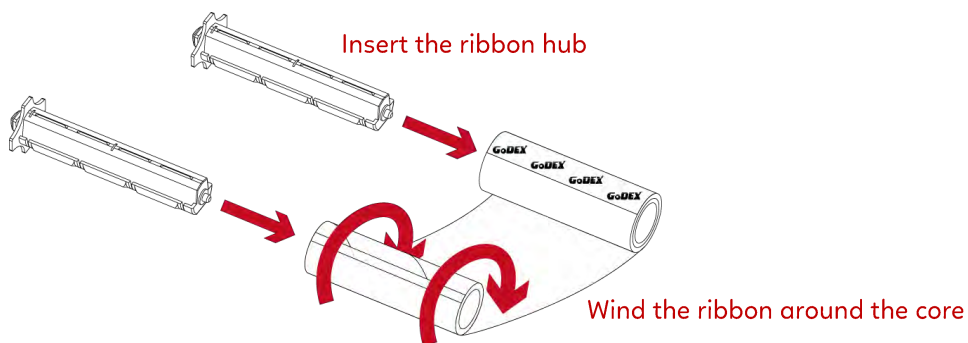
3. A ribbon module is assembled as below.

A NEW RIBBON MODULE

RIBBON SUPPLY MODULE

RIBBON REWIND MODULE
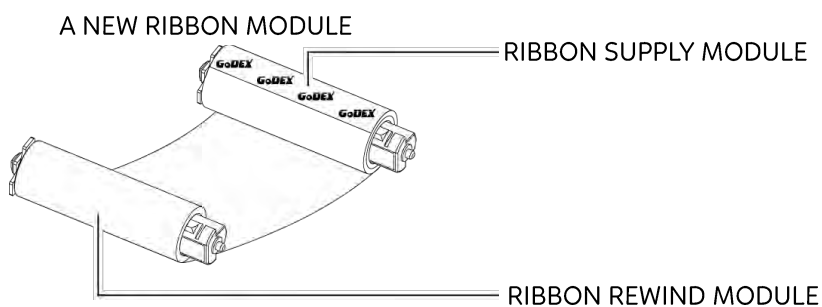
Load the Ribbon on the Printer
- For Ribbon Supply Module

RIBBON SUPPLY MECHANISM

RIBBON SUPPLY SPINDLE FIXED SLOT

RIBBON SUPPLY WHEEL
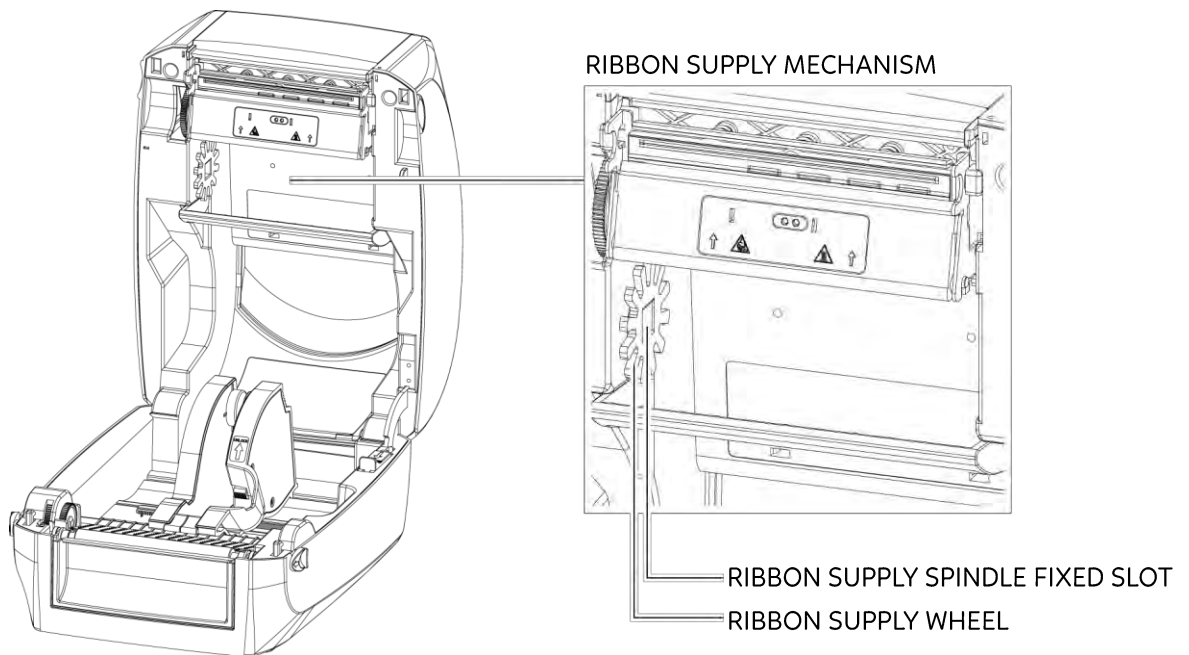
1. Place the ribbon module into the printing mechanism. Please the left-hand side of ribbon supply spindle fixed slot first. Make sure the holder of square fixed shaft is inserted into the notch. Then place the right-hand side of ribbon positioning round shaft. Can be fixed ribbon supply module.

Left side

Place

Place

RIBBON SUPPLY MODULE

Place

SQUARE FIXED SHAFT

RIBBON SUPPLY SPINDLE FIXED SLOT

Right side

POSITIONINGROUND SHAFT

POSITIONING HOLES

Place
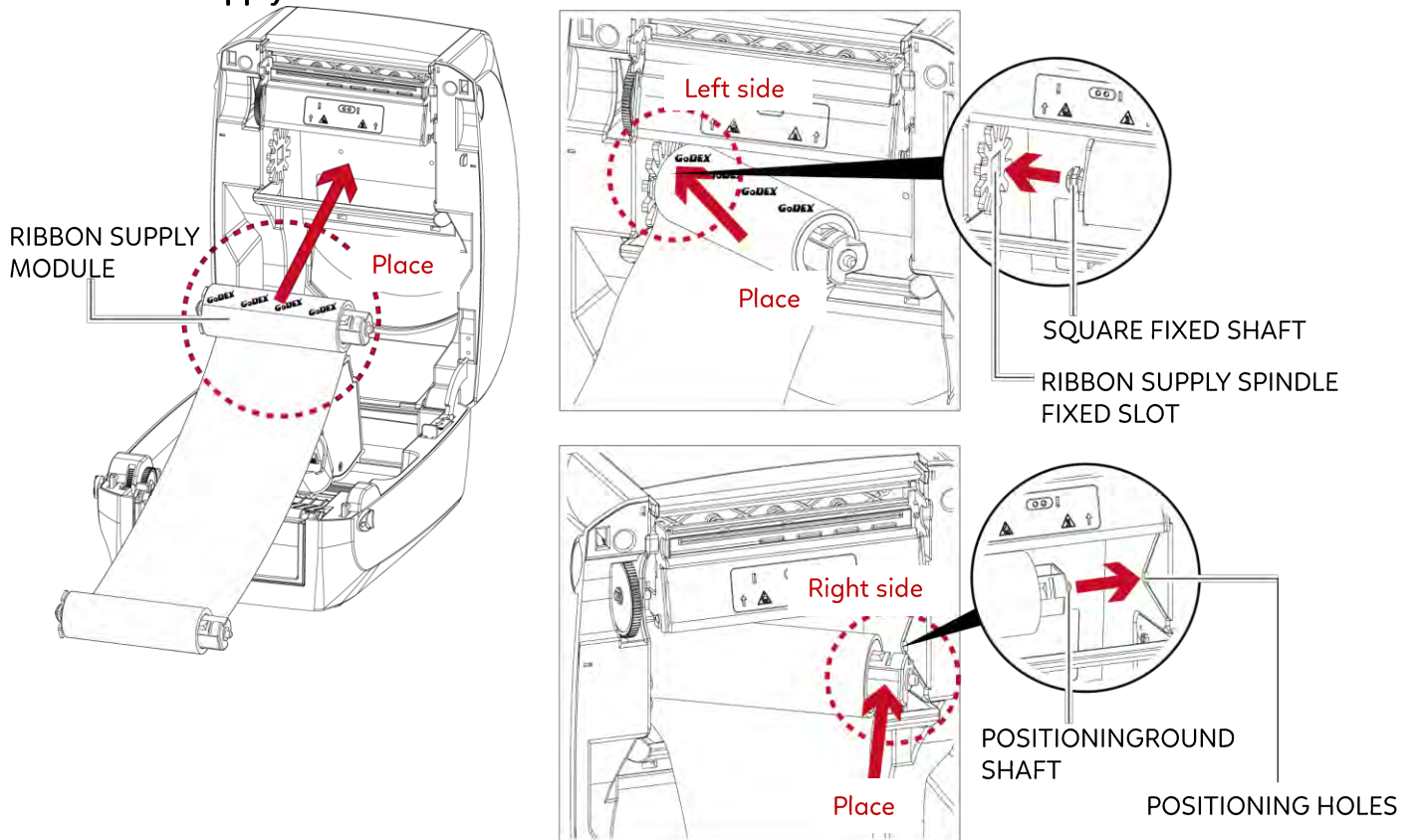
2. The ribbon supply module loading is completed. Pull the ribbon.
   Push the release catch forward to unlock it. Close the printer cover.

2

Close the printer cover

1

Push

RELEASE CATCH
Release catch for closing
the printer cover

For Ribbon Rewind Module

RIBBON REWIND MECHANISM

RIBBON WINDOW COVER
The cover for Ribbon rewind mechanism

RIBBON REWIND SPINDLE FIXED SLOT
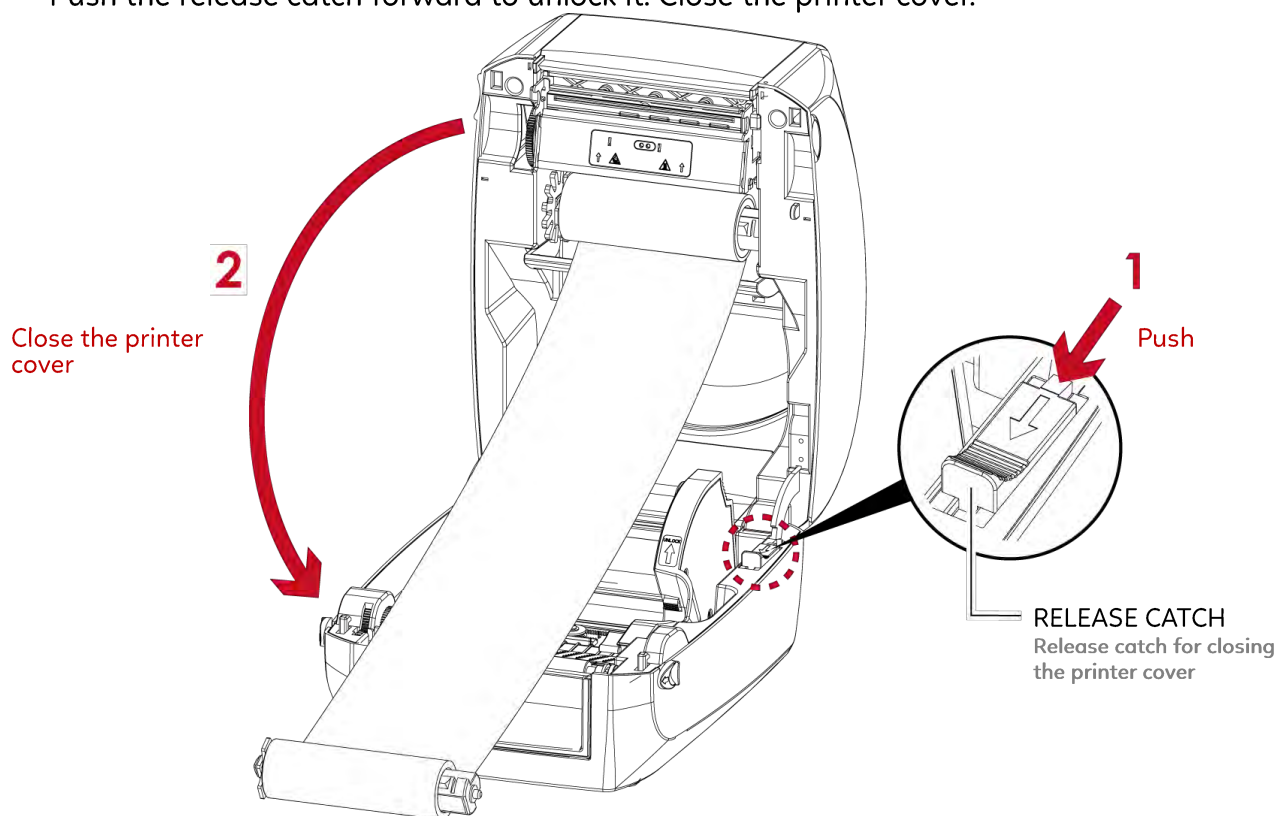
RIBBON REWIND WHEEL
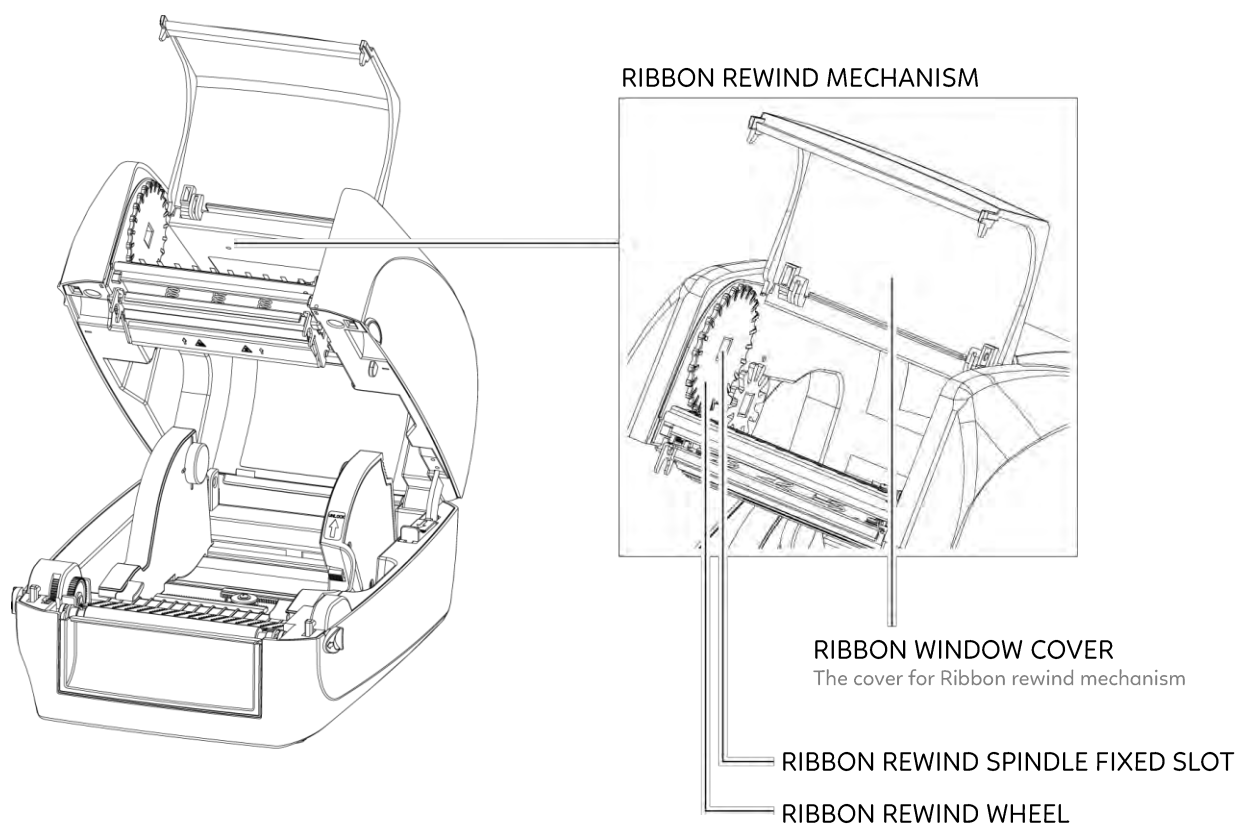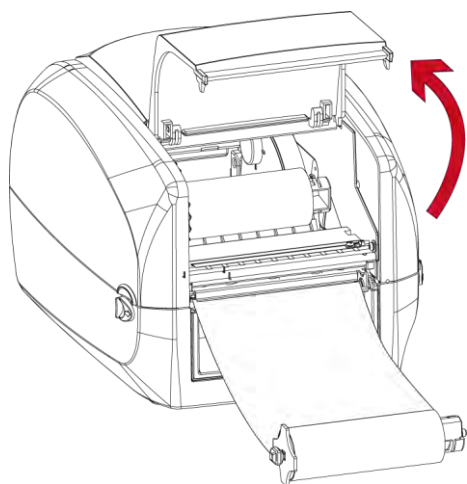
1. Open the cover of ribbon window.

2. Please the left-hand side of ribbon rewind spindle fixed slot first.
   Make sure the holder of square fixed shaft is inserted into the notch. Then place the
   right-hand side of ribbon positioning round shaft. Can be fixed ribbon rewind module.

Place

RIBBON REWIND
MODULE

Left side

Place
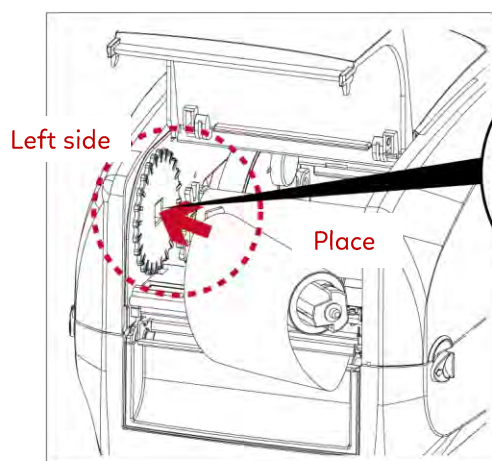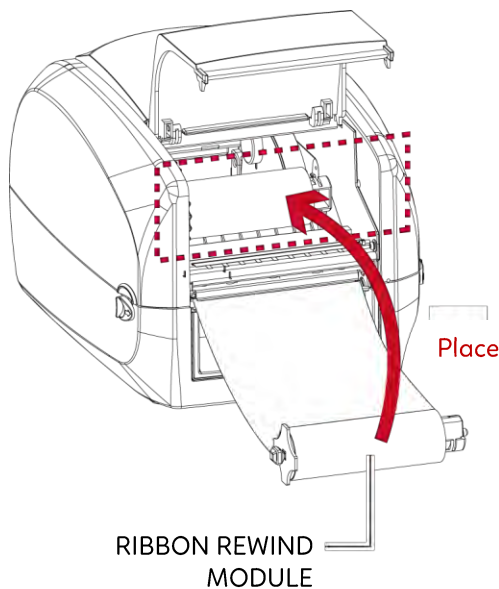
SQUARE FIXED SHAFT

RIBBON REWIND
SPINDLE FIXED SLOT

Right side

POSITIONING ROUND
SHAFT

POSITIONING HOLES

Place
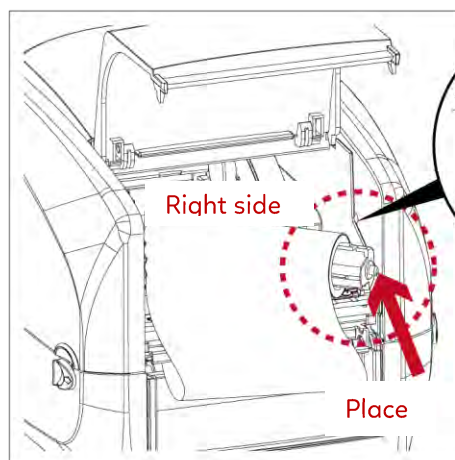
3. Turn the ribbon rewind wheel to tighten the ribbon until it has no wrinkles.

Rotate backward

RIBBON REWIND WHEEL
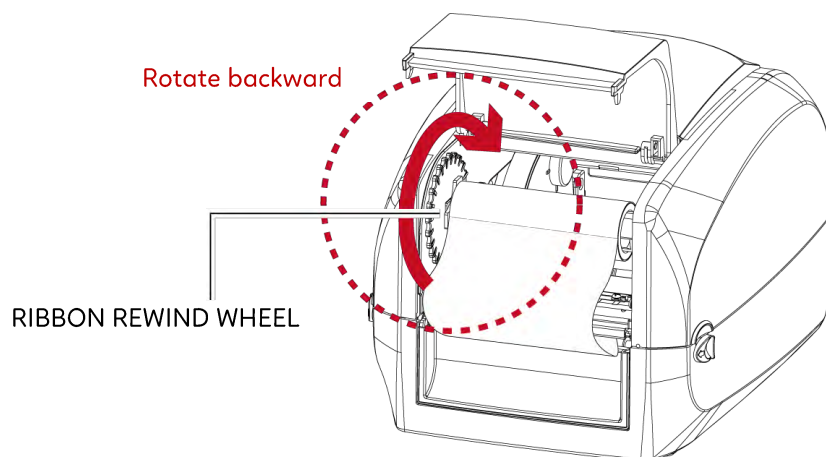
4. Close the cover of ribbon window.
   The ribbon loading is completed once the ribbon supply module and ribbon rewind module
   are assembled correctly.

Close the cover
of ribbon window
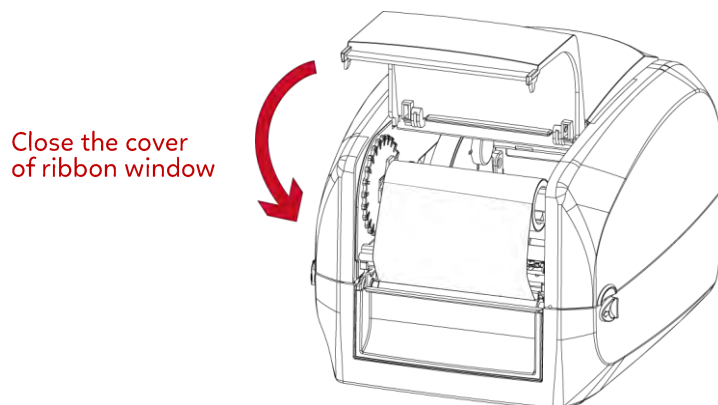
2 Printer Setup
2.3 Loading the Label Roll Module

Loading the Label Stock on the Printer

LABEL STOCK

LABEL SUPPLY MODULE

LABEL SUPPLY HUB
Set of 2

LABEL GUIDE
Set of 2

RELEASE CATCH
Release catch for opening the label supply hub
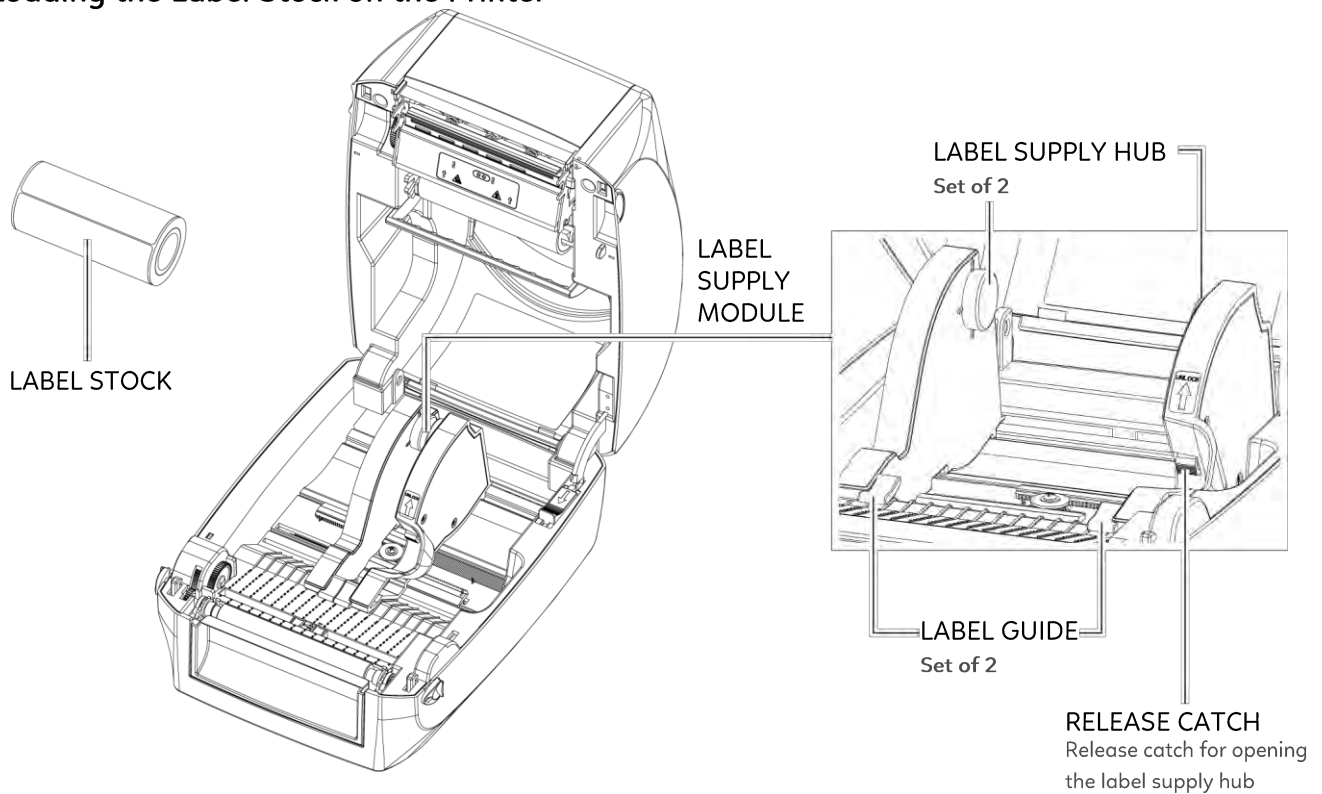
1. Press the ribbon catch and pull to open the label supply hub.

RELEASE CATCH

Release catch for opening the label supply hub

2. The label roll into the label supply module and align the label supply hub.

Moving the label supply hub. The label roll is indeed installed in the label supply hub.

Place
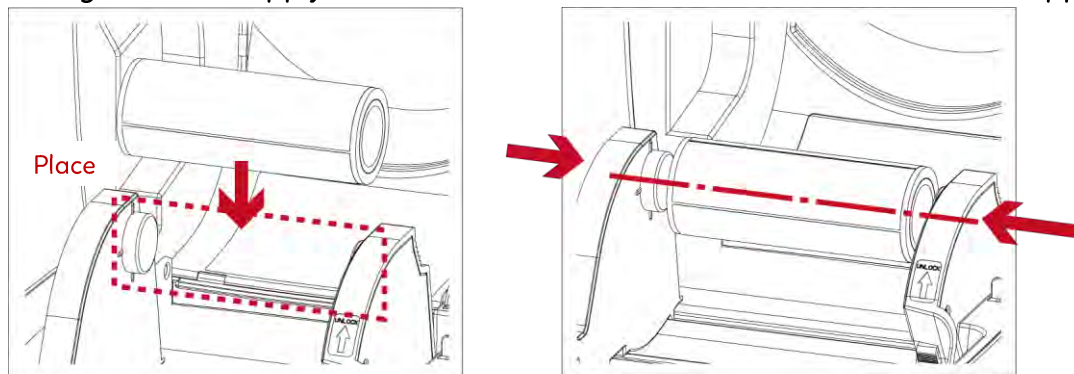
3. Feed the Label through the label guides. The label guides will help to prevent the label swaying. (Press release catch removable label guide.)

Through the label guides

LABEL GUIDE
Set of 2
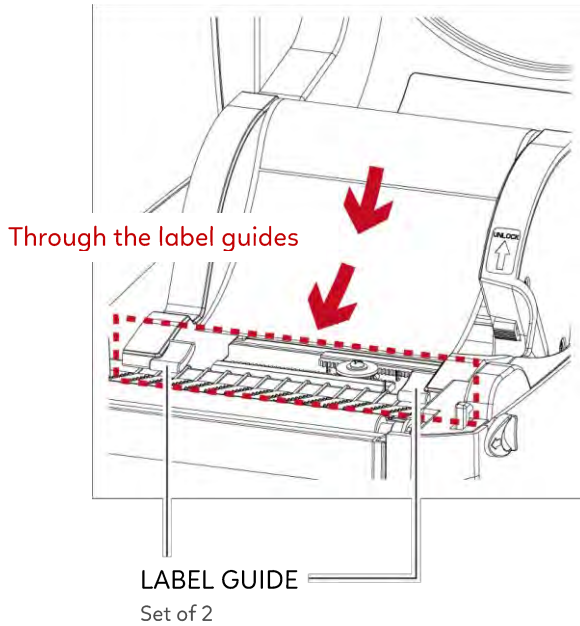
4. Unlock the release catch to close the printer cover.

Close the printer cover

RELEASE CATCH
Release catch for closing the printer cover
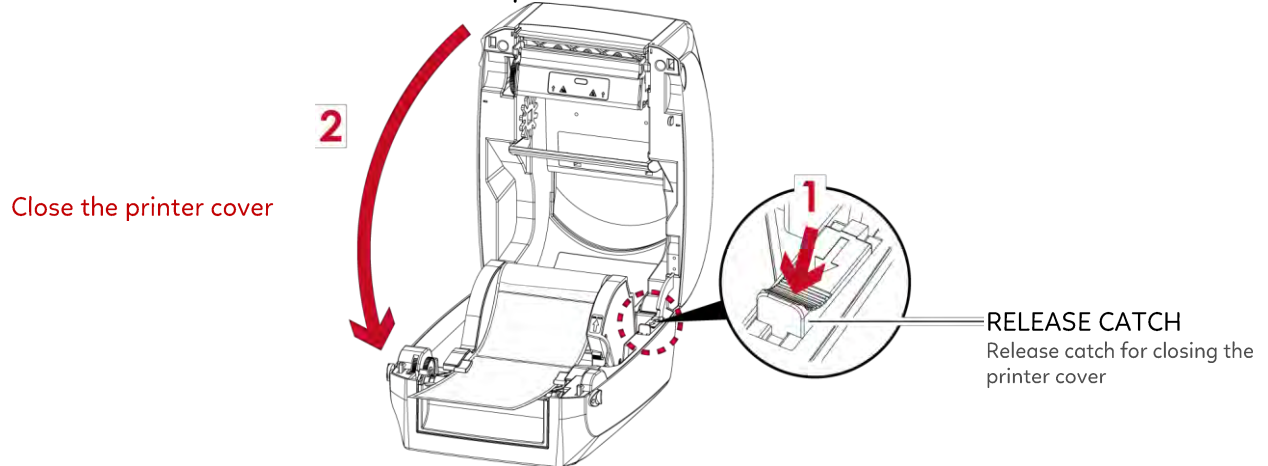
5. Press the FEED key and make sure the label is fed smoothly. The label loading is completed now.
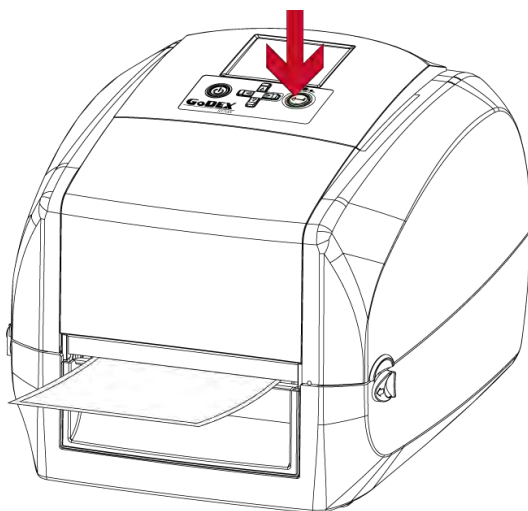
Notice

* Please keeps the rack gear clean to ensure the smoothness of paper roll supply module.

2 Printer Setup

2.4 Connecting the Printer to the Host Computer

1. Please make sure that the printer is switched off.
2. Connect the power cord to the AC adapter.

POWER CORD
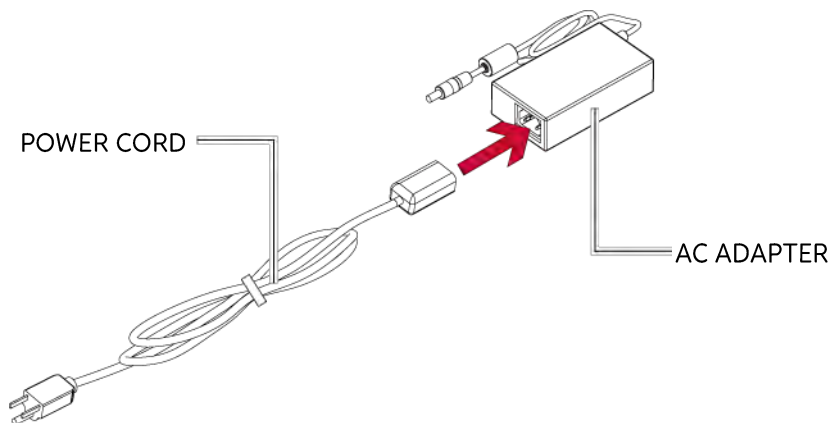
AC ADAPTER

Connect the jack of the power adapter to the printer and connect the plug of the power adapter to the socket of the wall.

RT700i Pro SERIES BARCODE PRINTER

POWER ADAPTER

JACK   SLOT

PLUG   SOCKET
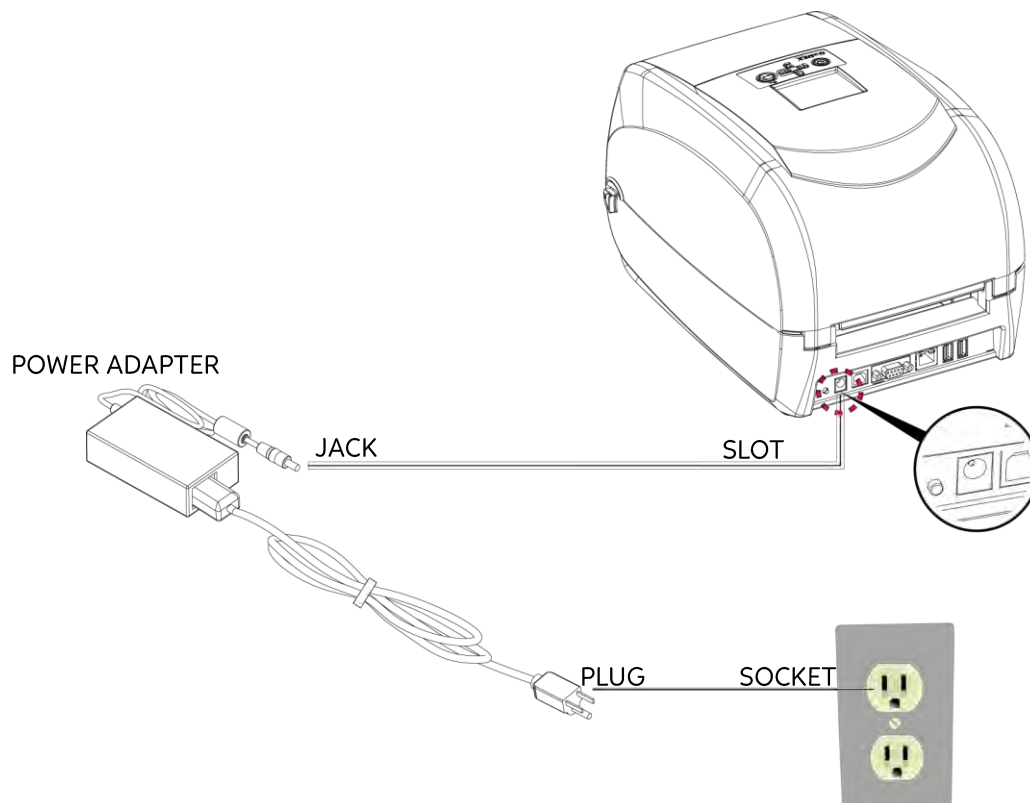
3. Connect the USB/serial cable to the printer and host computer.

RT700i *Pro* SERIES BARCODE PRINTER

USB PORT

USB CABLE

PLUG

PC

SOCKET
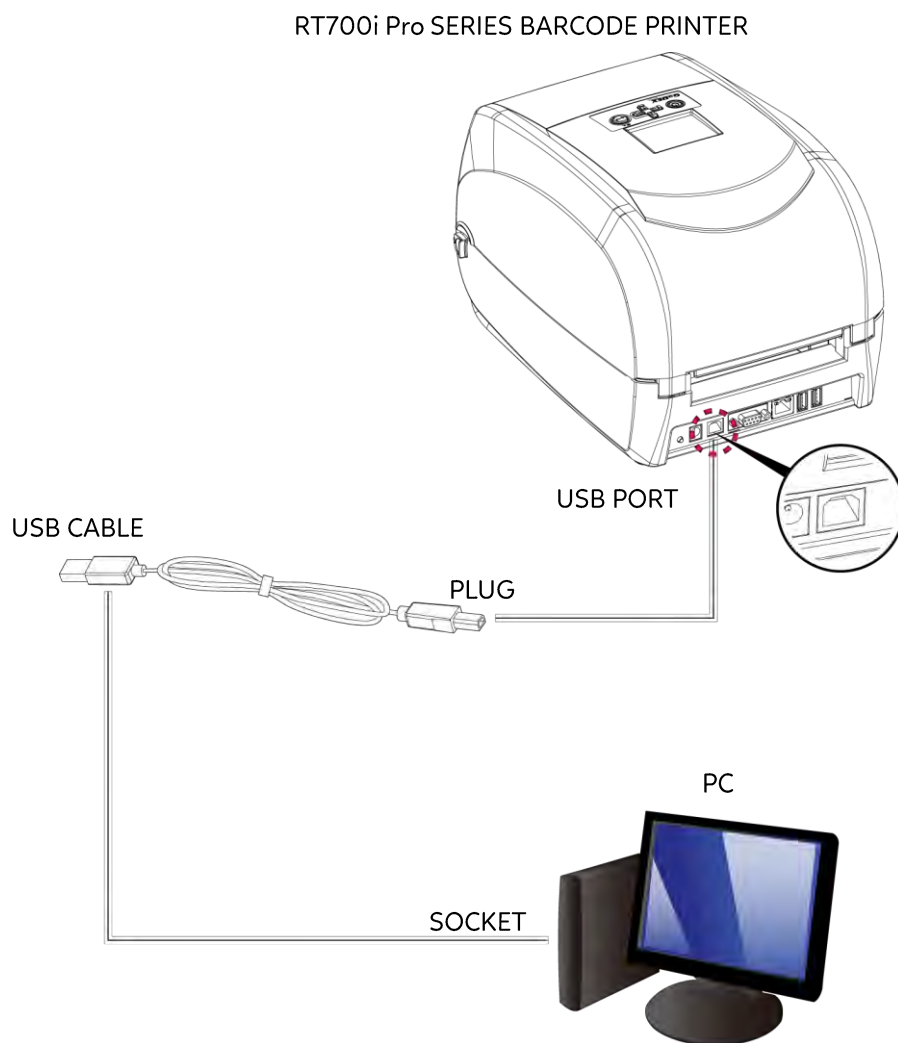
4. Pressing the power button. The power LED indicator should now lights up.

Pressing the power button

POWER LED INDICATOR

OPERATION PANEL
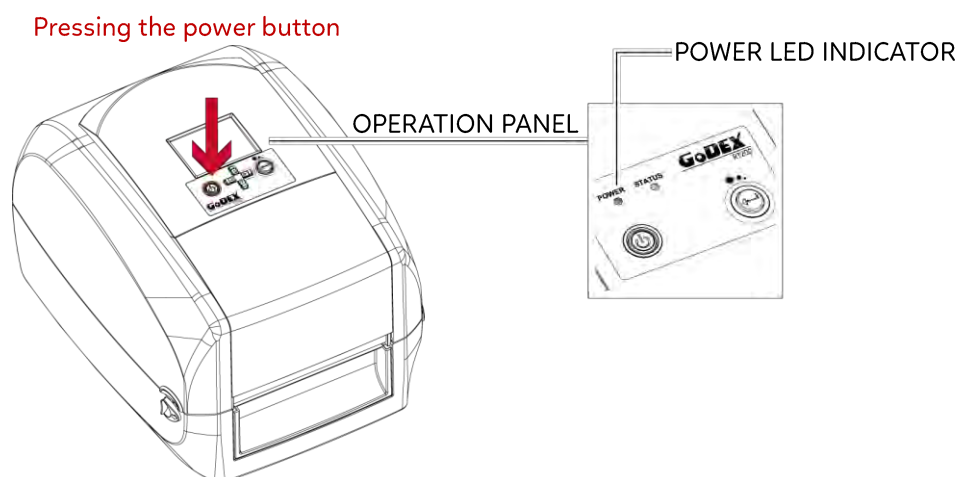
2 Printer Setup

2.5 Installing Printer Driver and GoLabel with Super Wizard CD

1. Insert the Super Wizard CD in the CD/DVD drive of the host computer and the program should pop up automatically.
   You will see the Welcome screen first. On the Welcome screen, choose "Standard Installation".
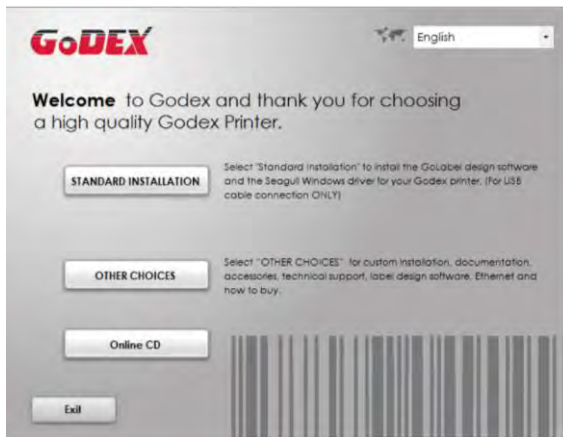
2. The wizard will then ask you to make sure your USB and power cables are connected and that the power is turned on. Make sure that is done and then click "Next".

3. The next screen you will see is, "Install the GoLabel Software and Windows driver". Click "Next" to continue.

Notice

* If the Super Wizard program did not run automatically, you can either turn on the "Auto-run" setting for your CD/DVD driver or double-click the icon of CD/DVD driver to run the program.

4. As the printer driver and GoLabel are installing, a screen will display a progress bar.

5. Once the installation is complete, you can start to make and print labels with GoLabel or through the printer driver.

6. As the optional steps, you can also print a test label or register your printer during the "Standard Installation" procedure.
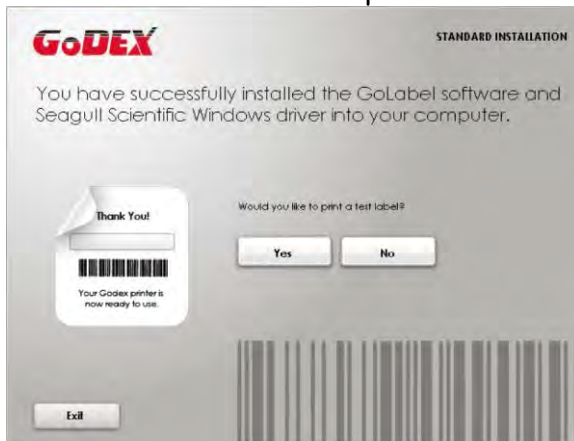
Installing Printer Driver Directly from CD Folder

1. Insert the product CD in the CD/DVD drive of the host computer and open the "Seagull Drivers" folder on the CD.

   Select the icon for the driver file and click it to start the installation.
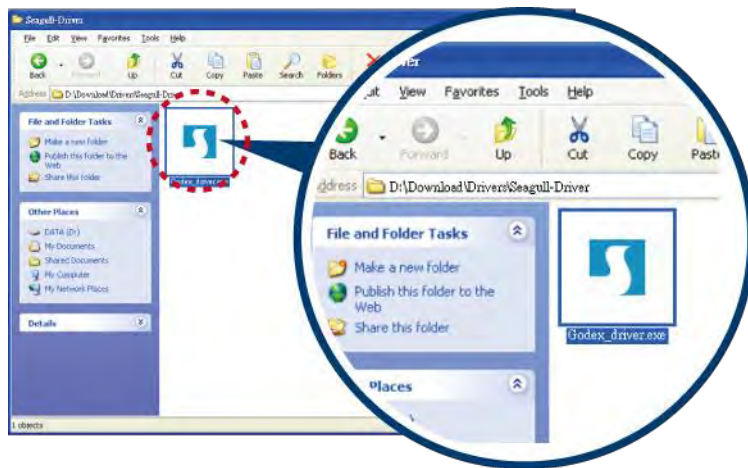
2. Follow the instructions on the screen. The Driver Wizard guides you through the installation procedure.   Select "Install printer drivers".

3. Specify your printer model.
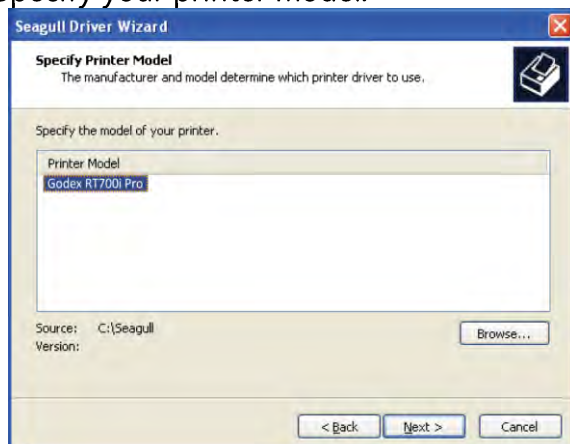
4. Specify the port used to connect the printer to the host computer.
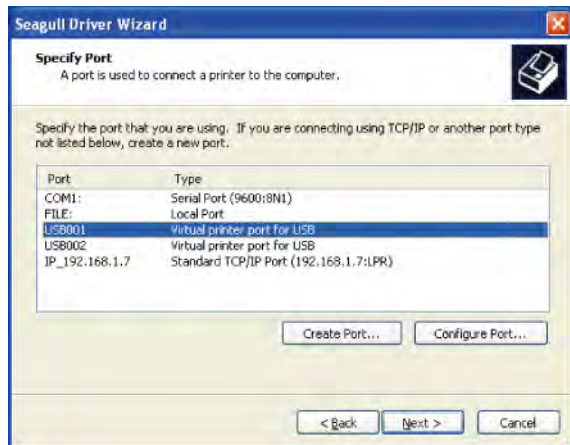
5. Enter a printer name and assign the appropriate rights.

6. Once the installation is complete, a summary of the printer settings is displayed.
   Check whether the printer settings are correct and click "Finish" to start copying the driver files.
   Wait until copying is complete, then finish the installation.

7. Once the driver installation is complete, the new printer should appear in the "Printers and Faxes" folder.
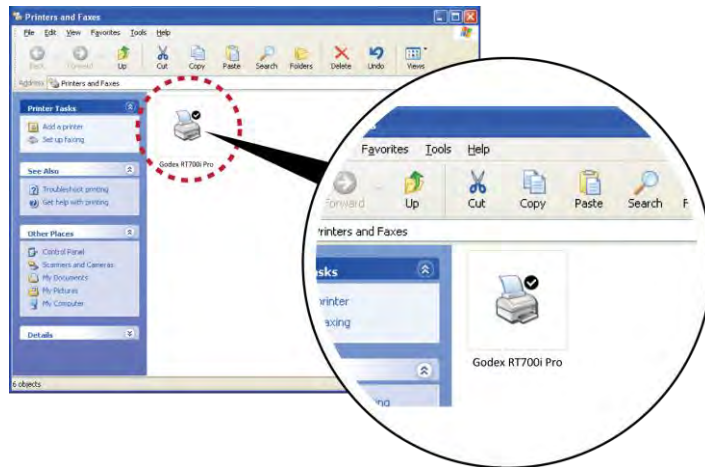
3 Setting and Control for Operation Panel
3.1 Operation Panel
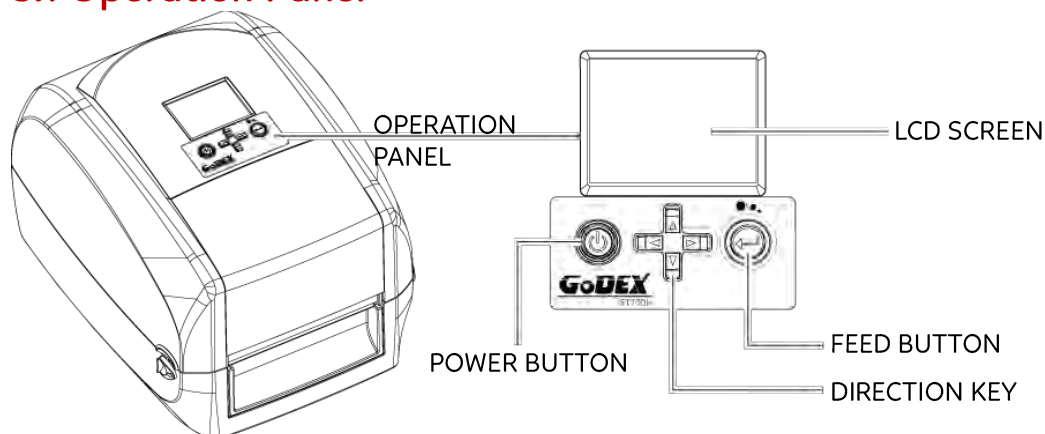
POWER Button

Press the POWER button to turn on the printer, and the START UP SCREEN appears. The printer is on "ready to print"status, the LCD screen should display the message "READY" on the screen.
When printer is turned on, keep pressing the POWER button for 3 second will turn the printer off.

FEED Button

When you press the FEED button, the printer moves the label to the defined stop position.
If you are using continuous labels, pressing the FEED button will move label stock until you release the button again.
If you are using individual labels, pressing the FEED button will move only one label.
If the label does not stop at the correct position, you need to run the auto-detection function on the label stock, please see Section 3.4 Label Calibration and Self Test.

PAUSE PRINTING_FEED Button

Pressing the FEED button during printing will interrupt printing, and the LCD display message "PAUSE...".
When the FEED button is pressed again, the printer resumes printing. Example: While a 10-label print job is running,you press the FEED button to pause the printer. Two of the labels have been printed. To resume printing and print theremaining eight labels, you will need to press the FEED button again.

CANCEL PRINTING_FEED Button

Press and hold the FEED button for 3 seconds during printing, the current print job will be cancelled.
Example: While a 10-label print job is running, you press the FEED button. Two of the labels have been printed. The print job is cancelled and the remaining eight labels will not be printed.

3 Setting and Control for Operation Panel
3.2 LCD Interface Introduction

Getting Started

Press the POWER button to turn on the printer, and the START UP SCREEN appears.

Power on ▶ ⏻ ▶
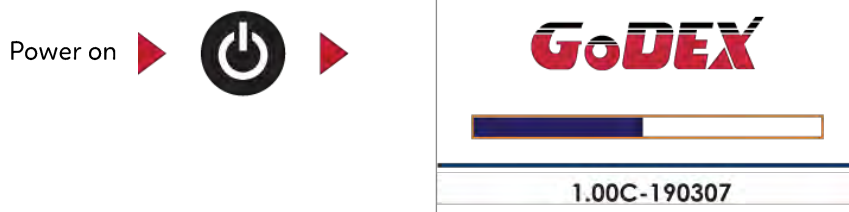
If the printer is on "ready to print" status, the LCD screen should display the message "Ready" on the screen.

Please keep pressing ▶ button and wait for the timer to be filled, then the LCD interface will enter into the MAIN PAGE for SETTING MODE. You can make various setting functions in SETTING MODE.
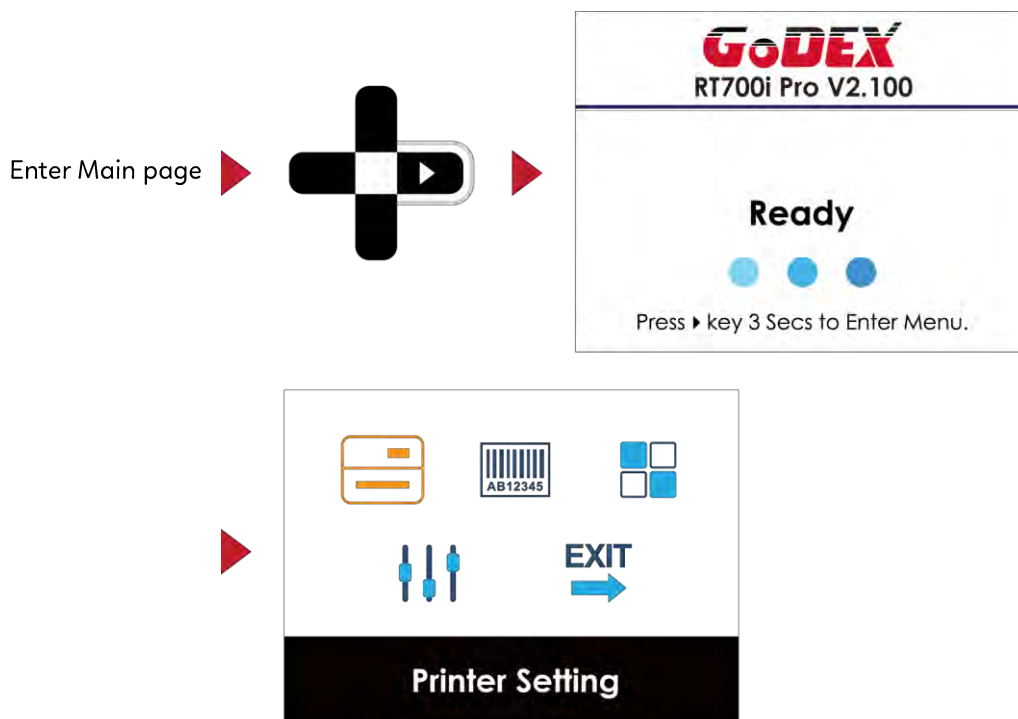
Enter Main page ▶

Printer Setting

Operations on Setting Page

On MAIN PAGE, press ▸ or ◂ button to move the cursor and select the functions.

Select a designated function and press FEED button, you will enter the SETTING PAGES for the function.

Select ▶ or ▶

Label Settings

Enter ▶

Rotation
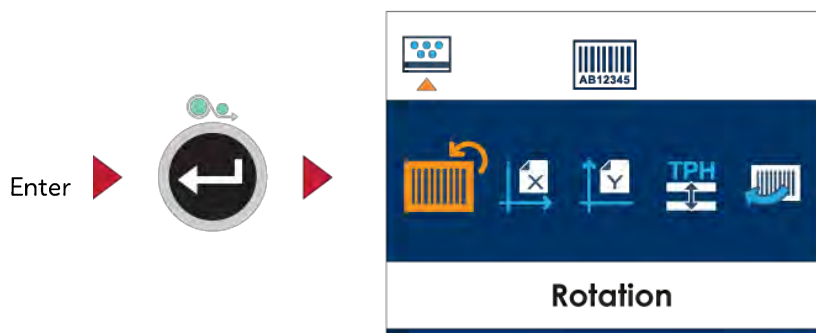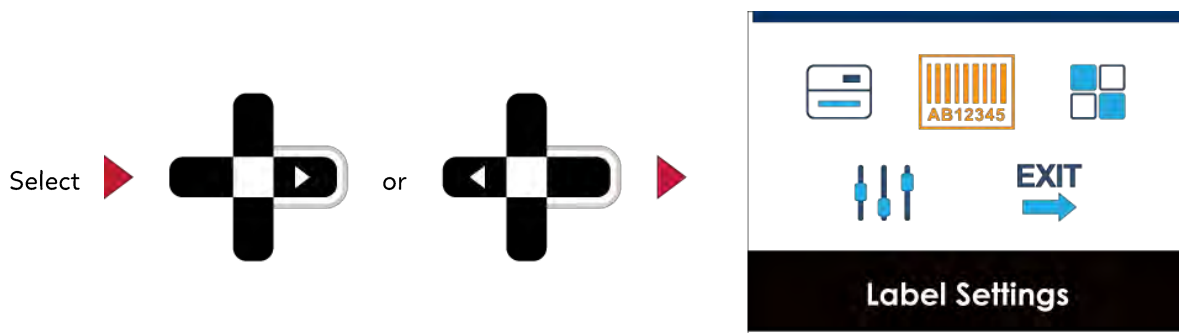
On SETTING PAGES, press ▸ or ◂ button to select the setting items.

Select a designated function and press FEED button, you will enter the SETTING VALUE PAGES for the function.

Select ▶ or ▶

Rotation

Enter ▶

Rotation

→ 0°
90°
180°
270°

Save
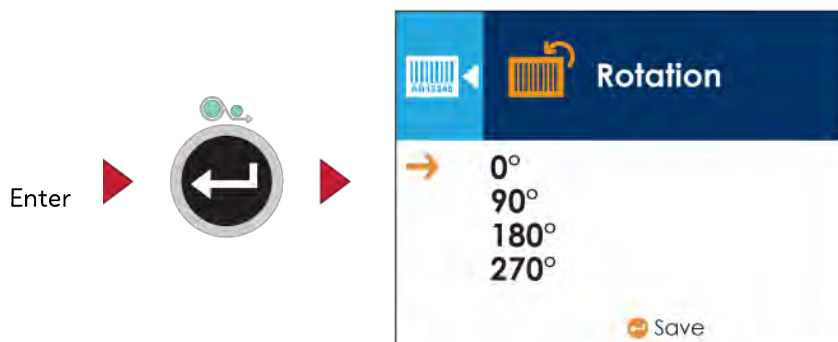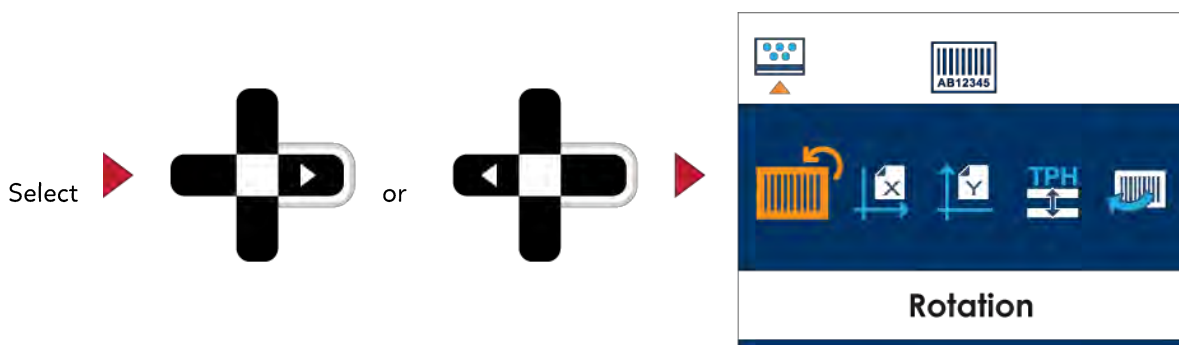
On SETTING VALUE PAGES, press ▲ or ▼ button to change the setting values.
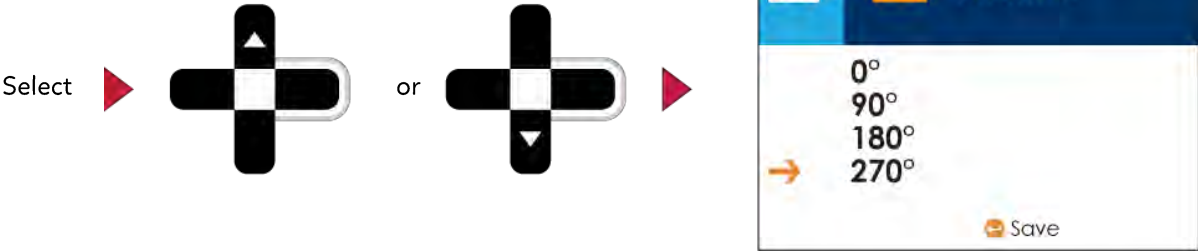
Select ▶ or ▶

Press FEED button will apply the setting value you just selected, and the red tick will appear to mark the value.

Apply ▶ or ▶
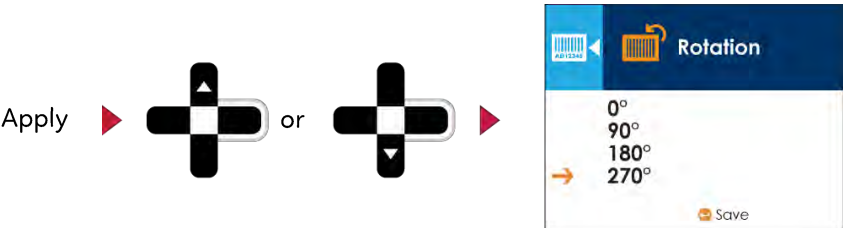
Notice

* The arrow indicates the value you are selected.

→

* The tick indicates that the selected value is applied now.

✓

Exit from Current Page to Ready Status

The icon on top-left corner displays the capture of upper level screen and also guides you back to upper level withleft or up arrow.
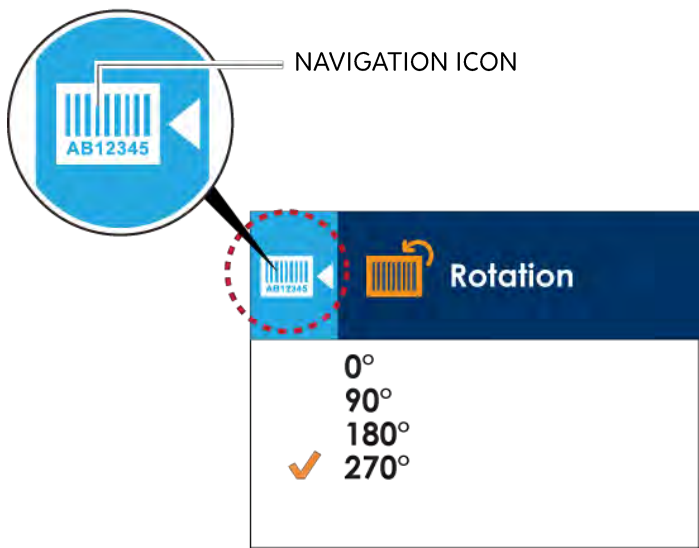
On SETTING VALUE PAGES, press ◄ button will go back to the upper level screen.

Back to the Setting page
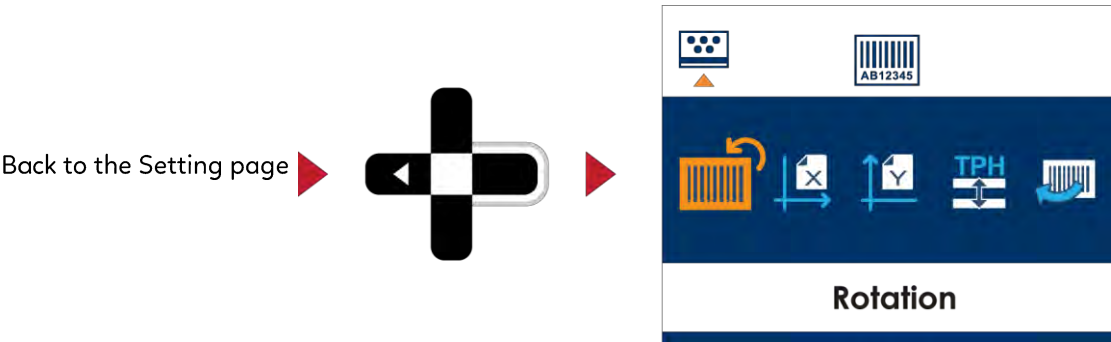
On SETTING PAGES, press ▲ button will go back to the MAIN PAGE screen.

Back to the Main page
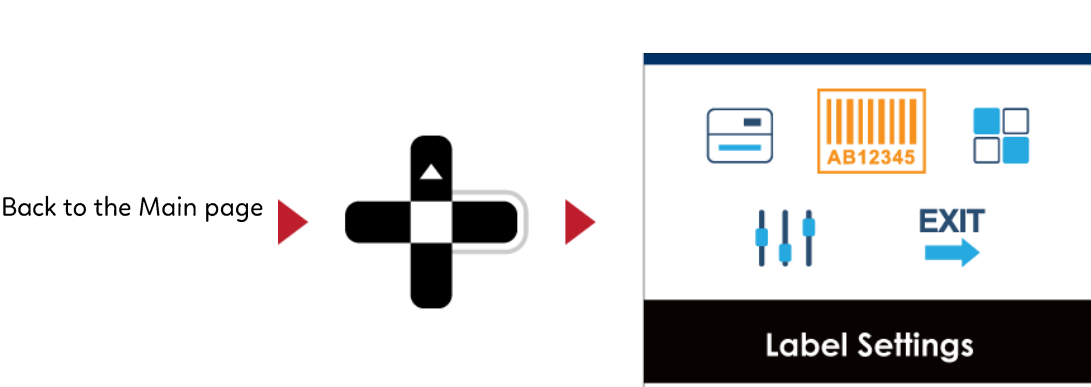
3 Setting and Control for Operation Panel
## 3.3 LAN Setting
Operations on Setting Page

On MAIN PAGE，press ▶ or ◀ button to move the cursor and select the functions.
Select a designated function and press FEED button, you will enter the SETTING PAGES for the function.

Select Device
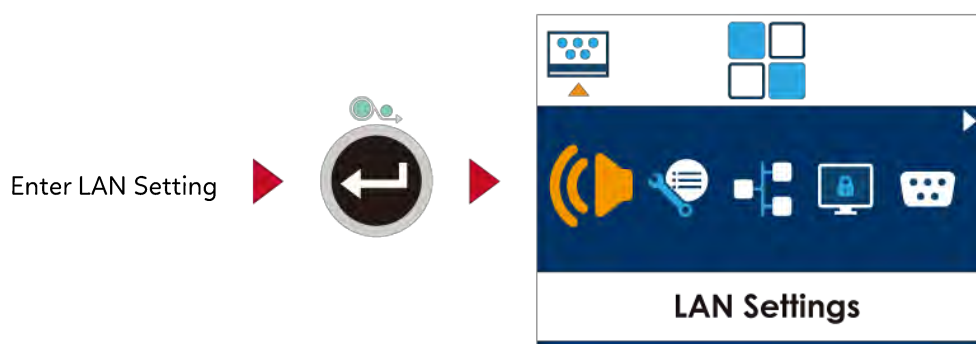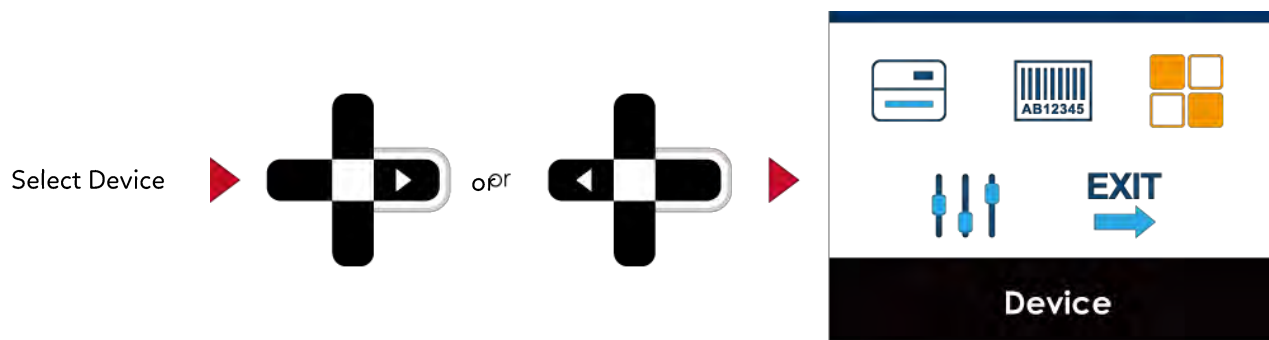

On LAN Setting PAGE，press ▶ or ◀ button to select the setting items.

Enter LAN Setting

Select a
Designated function
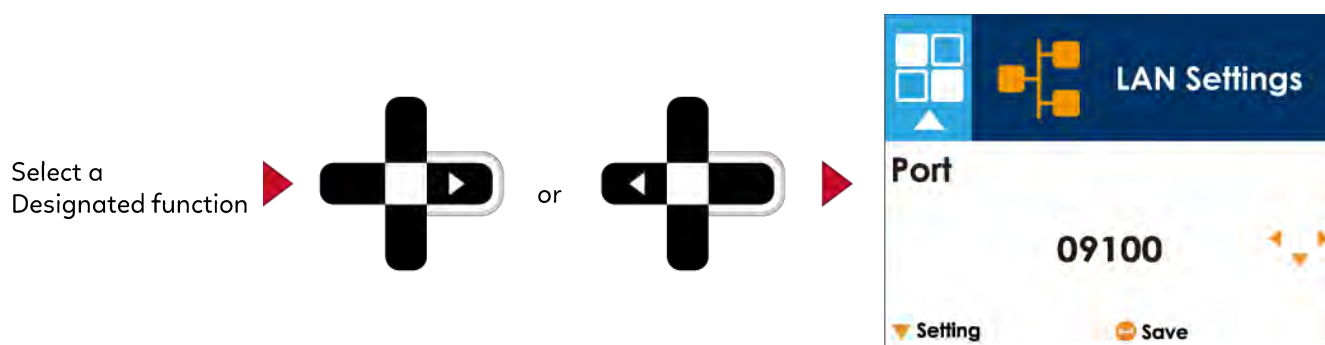
Select DHCP and press FEED button, you will be able to setup DHCP function

The default of DHCP is Disable.   · Press ▲ or ▼ button to change the setting values.
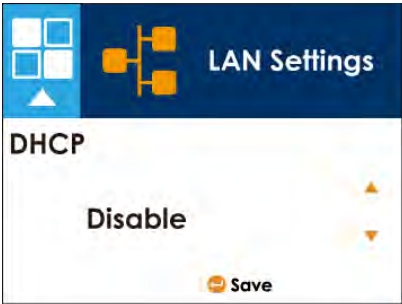
Select ▼ to enable DHCP
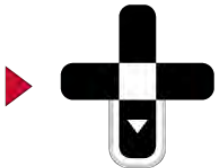
Press FEED button twice to save the setting.

Press FEED once to exit.

Press FEED again to save and return to previous SETTING PAGE.
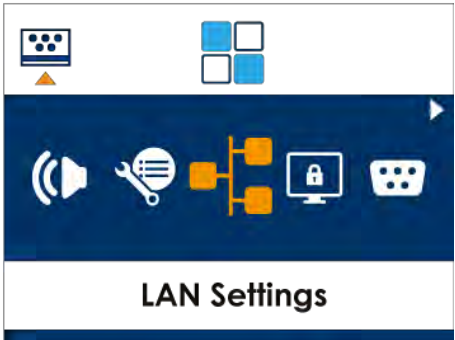
3 Setting and Control for Operation Panel
3.4 LCD Password

Operations on Setting Page

On MAIN PAGE, press ▶ or ◀ button to move the cursor and select the functions. Seclect a designated function and press FEED button, you will enter the SETTING PAGE for the function.

Select Device

Device

Enter LCD Password
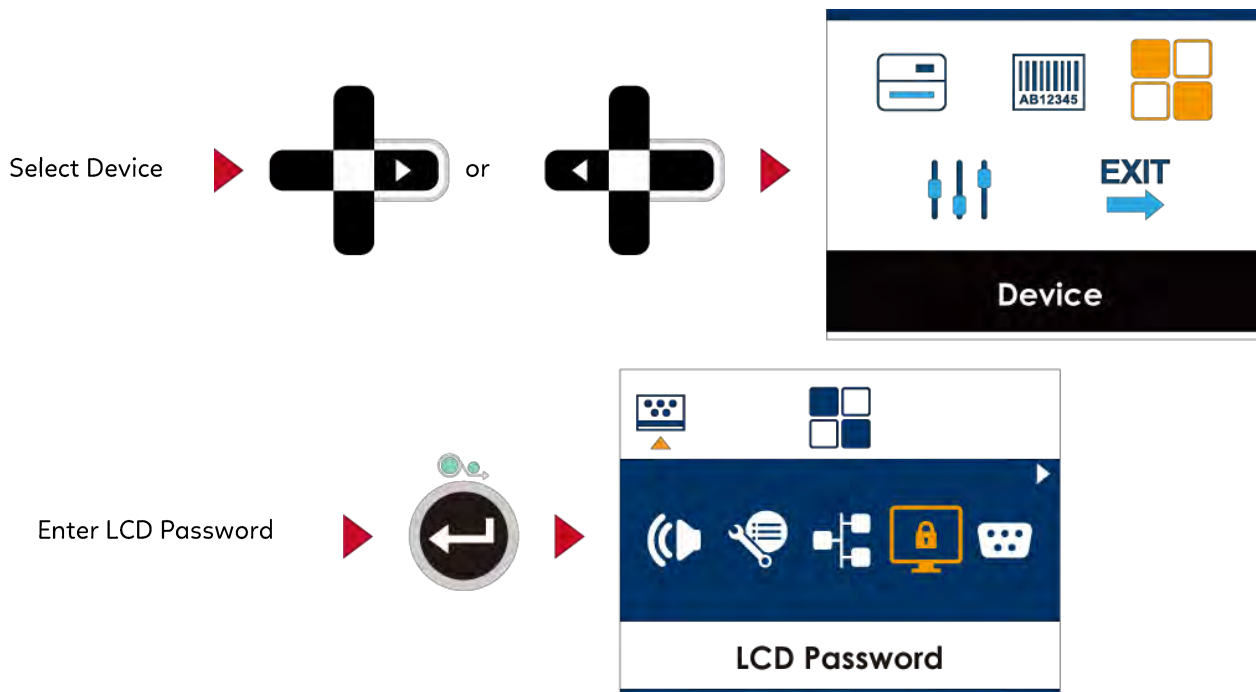
LCD Password

The default of LCD Setting is Disable. Press ▲ or ▼ button to change the setting values.

LCD Password
✓ Disable
Enable
Save

Select ▼ button to
Enable Password function

LCD Password
Disable
→ Enable
0 0 0 0
▼ Settings   Save
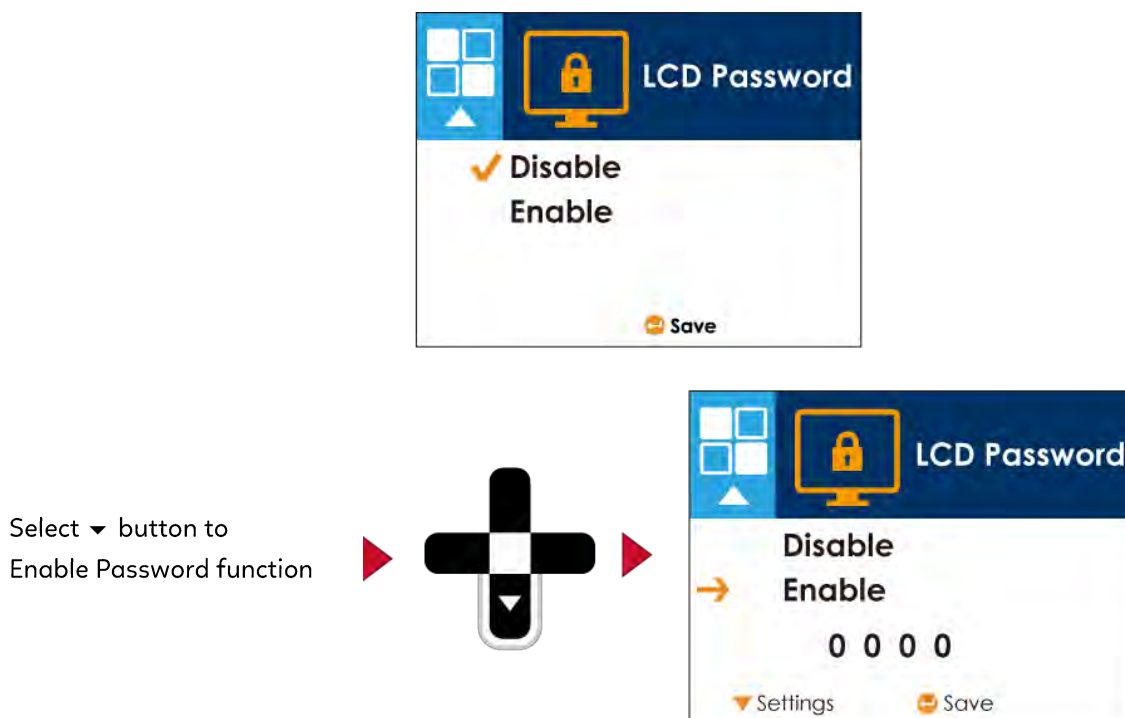
Select ▼ button again to setup the password
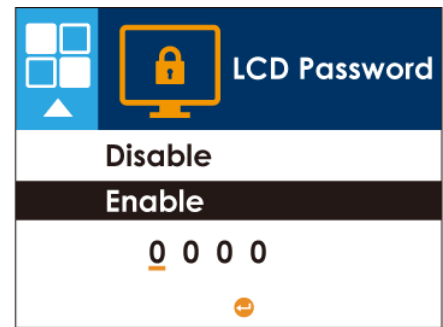
Press FEED button twice to save the setting

Press FEED button onece to exit.
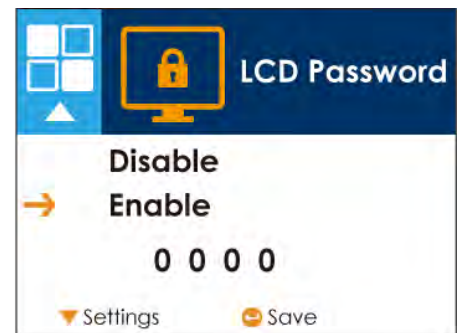
Press FEED button again to save and reture to previous SETTING PAGE

3 Setting and Control for Operation Panel
3.5 LCD Interface Function

Main Page
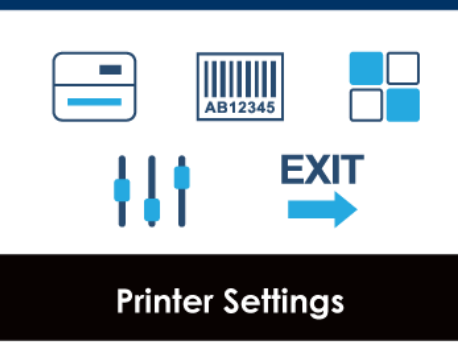
Printer Setting	Setting items for printer, ex. Printing speed, darkness. Also includes a Printing Wizard for your ease of printing.
Label Setting	Setting items for printing label, ex. Rotation, Printing position offset.
Device	Option modules and connection port settings.
Analysis	Self-Diagnose functions for printer, ex. TPH testing, self-test page printing.
Exit	Exit from Setting Mode.

Setting Items in Setting Mode

Printer Setting	**LCD Language**		English	
			Deutsch	
			繁體中文	
			简体中文	
			Français	
			Español	
			日本語	
			Italiano	
			Русский	
			Türk	
	Wizard	Speed	2-5 or 7	
		Darkness	0-19	
		Media Type	Label with Gaps	
			Label with Marks	
			Continuous	
		Printer Mode	Direct Thermal	
			Thermal Transfer	
		Tear-off Position	0-40	
	Setting	Darkness	0-19	
		Speed	2-5 or 7	
		Sensor	Media Detection	Auto Select
				See-Through
				Reflective
			Media Type	Label with Gaps
				Label with Marks
				Continuous
		Printing Mode	Direct Thermal	
			Thermal Transfer	
		Tear-off Position	0-40	
		Top of Form	Apply	
			Cance;	
		Codepage	850 / 852 / 437 / 860 / 863 / 865 / 857 / 861 / 862 / 855 / 866 / 737 851 / 869 / Win 1252 / Win 1250 / Win 1251 / Win 1253 / Win 1254 Win 1255 / Win 1257	
Label Setting	**Rotation**		0°	
			90°	
			180°	
			270°	
	Horizontal Offset		-100 – 100	
	Vertical Offset		-100 – 100	
	Start Offset		-100 – 100	
	Recall Label		001 Form Name	
			002 Form Name	

Device	Buzzer		Apply
			Cancel
	Optional Setting	Option	None
			Cutter
			Label Dispensor
			Applicator
		Pre-Printing	Apply
			Cancel
	LAN Setting	Port NO.	09100
		DHCP	Disable
			Enable
		Default Gateway	192.168.000.254
		Dynamic IP	192.168.102.076
		Subnet Mask	255.255.255.000
	LCD Password		Disable
			Enable
	Serial Port Setting	Baud Rate	4800 bps
			9600 bps
			19200 bps
			38400 bps
			57600 bps
			115200 bps
		Parity	Non
			Odd
			Even
		Data bits	7 bits
			8 bits
		Stop bits	1 bits
			2 bits
	RTC Setting	Clock Display	Apply
			Cancel
		RTC Setting	YYYY/MM/DD
			HH:MM:SS
	Bluetooth Setting	Clear Bind	Enable
			Disable
		Make Device Visible	Enable
			Disable
		SSP	Enable
			Disable
		PIN Code	0000
		Search Devices	
Analysis	Calibration		Apply
			Cancel
	Self-test		Apply
			Cancel
	TPH Testing		Apply
			Cancel
	Reset to Default		Apply
			Cancel
	Clear Memory	Label Format	Apply
			Cancel
		Graphic	Apply
			Cancel
		Bitmap Fonts	Apply
			Cancel
		True Type Fonts	Apply
			Cancel
		Asian Fonts	Apply
			Cancel
		ALL	Apply

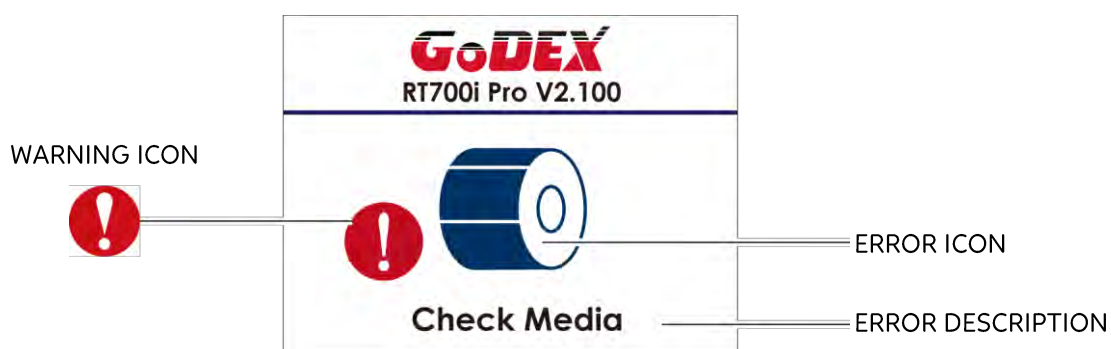|			Cancel
EXIT Exit	Exit		

Status of LCD Interface

When printer is on standby status (ready to print), the LCD interface will display "Ready" on screen.
You can only print on this "Ready" status.

If there is any printers error, the LCD screen will display the error screen to show the type of error.
You can fix the error according the notice.

Icon Definition

◀	To upper level	Appears on the NAVIGATION ICON of Setting Pages. It guides you back to upper level by pressing "LEFT" key.
▲	To upper level	Appears on the NAVIGATION ICON of Setting Value Pages. It guides you back to upper level by pressing "UP" key.
🔒	Lock	On Setting Value pages, press "RIGTH" key to lock the value for preventing unexpected change.
🔓	Unlock	For locked value, press "RIGHT" key again to unlock the value.
▲▼	Scroll the value	On Setting Value pages, press "UP" or "DOWN" key to scroll the values for your selection.

3 Printer Setting and Control
3.6 Label Calibration and Self Test

Label Calibration
The printer can automatically detect and store label height.
That means the host computer does not need to transmit the label height to the printer.

Self Test
Self-test function lets you check whether the printer is functioning normally.
Here is how you run the label size calibration and self test.
1. Check that the label stock is loaded correctly.
2. Turn off the printer.
3. Turn the printer on again, keeping the FEED button pressed. When the LED starts to flash red, release the FEED button. The printer will now measure the label stock and store the label height.
4. Once the printer has successfully measured the label stock, it will print a self-test label.

The contents of a self-test printout are listed below.

Label	Value
Model & Version	RT700i Pro:GX,XXX
USB ID setting	USB S/N:12345678
Serial port setting	Serial port:96,N,8,1
MAC address of Ethernet port	MAC Addr:xx-xx-xx-xx-xx-xx
IP protocol setting	DHCP Enable
IP address of Ethernet port	IP xxx.xxx.xxx.xxx
Gateway setting	Gateway xxx.xxx.xxx.xxx
Netmask setting	Sub-Mask xxx.xxx.xxx.xxx
	################################
Number of DRAM installed	1 DRAM installed
Image buffer size	Image buffer size:1500 KB
Number of forms	0000 FORM(S) IN MEMORY
Number of graphics	0000 GRAPHIC(S) IN MEMORY
Number of fonts	000 FONT(S) IN MEMORY
Number of Asian fonts	000 ASIAN FONT(S) IN MEMORY
Number of Databases	000 DATABASE(S) IN MEMORY
Number of Scalable fonts	000 TTF(S) IN MEMORY
Free memory size	4073 KB FREE MEMORY
Speed, Density, Ref. Point, Print direction	^S4 ^H8 ^R000 ~R200
Label width, Form length, Stop position	^W102 ^Q100,3 ^E18
Cutter, Label Dispenser, Mode	Option:^D0 ^O0 ^AD
Sensor Setting	Reflective AD:1.96 2.84 2.49[0.88_23]
Code Page	Code Page:850

Label Calibration Button

A hardware button to make a Label Calibration while printer encountering "Media Error" during the cases when first-time printer start up or change label or ribbon to another type, such as change using gap label to continuous or black mark labels.
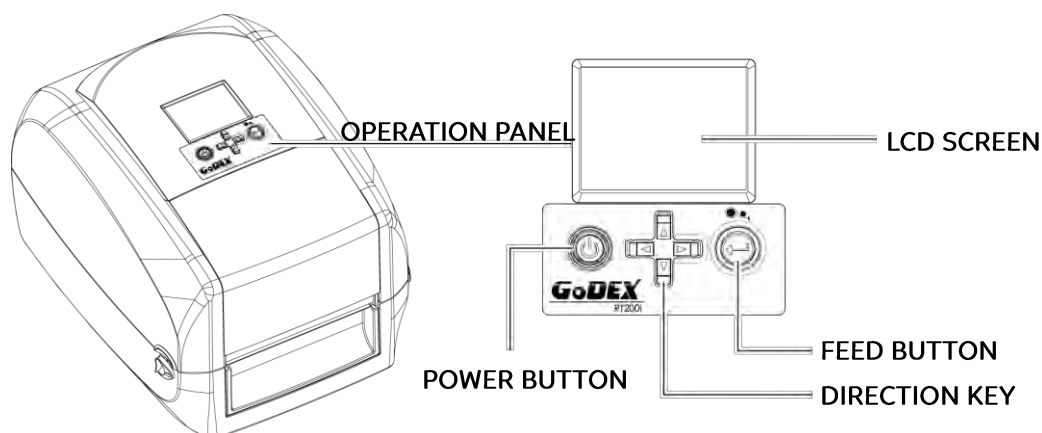

Press

CALIBRATION BUTTON
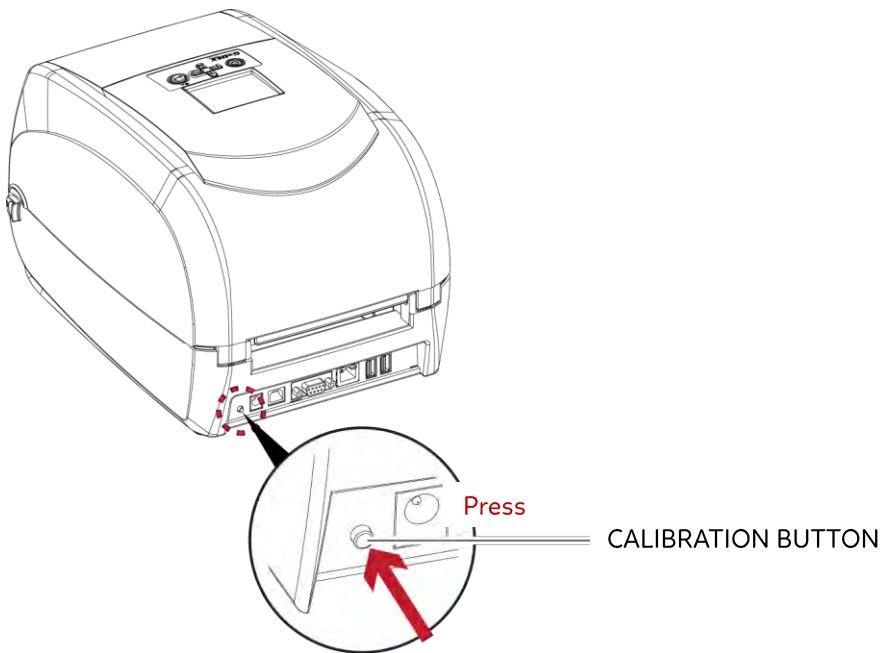
Press C-button for 2 seconds, it will make an auto-sensing to calibrate the label and ribbon's parameters.

Press
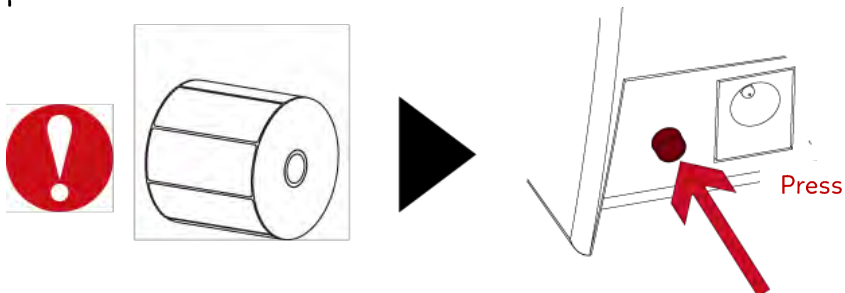
3 Printer Setting and Control

3.7 Error Alerts

In the event of a problem that prevents normal functioning of the printer, you will see an error message on LCD screen and hear some beep signals. Please refer to below table for the error alerts.

OPERATION PANEL

LCD SCREEN

POWER BUTTON

FEED BUTTON

DIRECTION KEY

Operation Panel Status	Type	Beeps	Description	Solution
GoDEX RT700i+ V2.100 / TPH OPEN / Printhead Open	Print Head Error	2 x 4 beeps	The printing mechanism is not correctly closed.	Open the print mechanism and close it again.
GoDEX RT700i+ V2.100 / TPH / TPH overheat	Print Head Error	None	High temperature at the print head.	Once the print head has cooled down, the printer switches to standby mode.
GoDEX RT700i+ V2.100 / Check ribbon setting	Media Error	2 x 3 beeps	No ribbon is installed and the printer displays an error.	Make sure that the printer is set to direct thermal printing mode.
			The ribbon is finished or the label supply hub is not moving.	Replace the ribbon roll.
GoDEX RT700i+ V2.100 / Check Media	Media Error	2 x 2 beeps	No paper is detected.	Make sure that the label sensor is positioned correctly. If the sensor still does not detect the paper, run the auto-detection function again.
			Paper is finished.	Replace the label roll.
			Printer feed problem.	Possible reasons: the print medium has become trapped around the rubber roll; the sensor cannot detect a gap or black mark between the labels; there is no paper. Please reset the sensor.

Operation Panel Status	Type	Beeps	Description	Solution
Memory full	File Error	2 x 2 beeps	The memory is full. The printer prints the message "File System full".	Delete unnecessary data or install additional memory.
File name can't be found			Unable to find file. The printer prints the message "File Name not found"	Use the "~X4" command to print all files. Then check whether the files exist and whether the names are correct.
File name duplicated			A file of the same name already exists. The printer prints the message "Duplicate Name".	Change the name of the file and try storing it again.

3 Printer Setting and Control
## 3.8 USB Host

Definition : USB Host port supports either device：USB memory stick, keyboard or scanner.

Purpose

・ USB memory stick : It extends the user memory space up to 32GB for Graphic, Font, Label Format, DBF and Command files downloading. The printer's Firmware also can be updating if copy new version of Firmware into USB memory stick.
・ Connecting an USB keyboard to printer for " Standalone" mode operation.
・ Plug-in an USB scanner to operate the printer in "Standalone" mode.

Usage of Extended Memory

・ USB memory stick : It supports hot-plugging function; printer will create a Folder "\LABELDIR" and switch "User Flash" to " Extended Memory" automatically while user plugs an USB memory stick into a GoDEX "i" model printer.
・ Connect the USB Stick plugged -in printer to PC via USB Device or Ethernet port and run "GoLabel" software to download Graphic, Font, Label Format, DBF and Command files to the printer.
・ Detail download procedures, please refer to "GoLabel On-line Help".
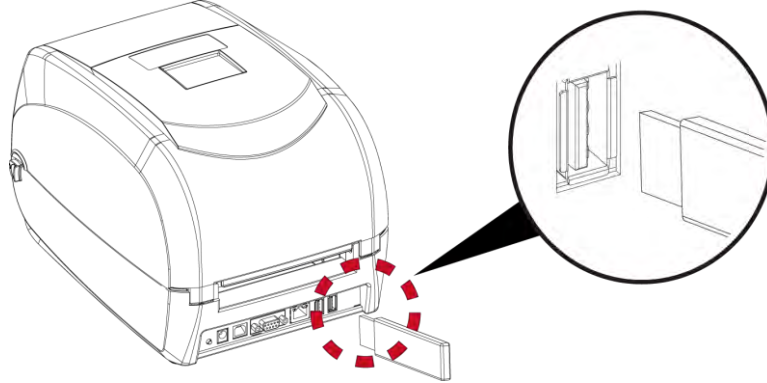
Usage of Firmware Update

・ Remove USB memory stick from printer and plug-in it to a PC's USB port; delete Firmware "*.bin" file from "\LABELDIR\FW" of USB memory stick if it existing; or create a Folder "\LABELDIR\FW" to USB memory stick if it doesn't existing.
・ Copy a new version of Firmware "xxxx.bin" to the Folder "\LABELDIR\FW"; and then remove USB and plug-in back to the printer that going to update Firmware.
・ The printer will update the Firmware automatically when plug-it-into the printer and printer find-out the Firmware in "\LABELDIR\FW" is newer version.
・ Don't remove the USB memory stick out while it's under updating with "Flash Writing…"message that displays on LCD panel.

USB Keyboard

· When plug-in an USB keyboard to the printer, LCD panel will display "Standalone Mode", press the "Enter" key on keyboard and "Feed" key in the printer to entering to the dialog for "Recall Label" operation.

· Only the sub-dialog "Recall Label" is able operating by keyboard as follow definition:

    1. Press "ESC" key to exit from "Standalone Mode" or back to previous dialog

    2. Press "F1", it will let the printer from "Ready" mode entering into "Standalone Mode"

    3. Press "Enter", "Arrow" and "Alphabetic" keys as the usual in PC that will perform the key-in function of "Recall Label" in "Standalone Mode".

Scanner

· When plug-in an USB scanner to the printer, LCD panel will display "Standalone Mode", press the "Feed" key in the printer to entering the dialog of "Recall Label" operation. User performs the "Recall Label" function interactively through the LCD panel, 4 direction keys, Feed key and Scanner.

· Scanner is using in "standalone Mode" to scanning the "Serial Number, Variable" and Print Quantity while the printer prompts a message on LCD panel and wait for data input.

3 Printer Setting and Control
3.9 Dump Mode Begin

For make sure provide us correct information for check what commands sent from the PC or software, please following below steps,

STEP 1, Let the printer enter Dump Mode

For Desktop printer (RT200i / RT700i+ series, with LCD)

Just press and hold the $\triangledown$ key until LCD Display shows "DUMP MODE ", then release the $\triangledown$ key.

STEP 2. Make sure printer ready for print a label

STEP 3. Send a label or commands which met problem to the printer

STEP 4. Printer will print out a label with letters and numbers, please take a picture on them and send us by email.

To cancel (get out of) the Dump Mode, please press the FEED key, and then the printer will automatically print "OUT OF DUMP MODE." This indicates that the printer is back to the standby mode.
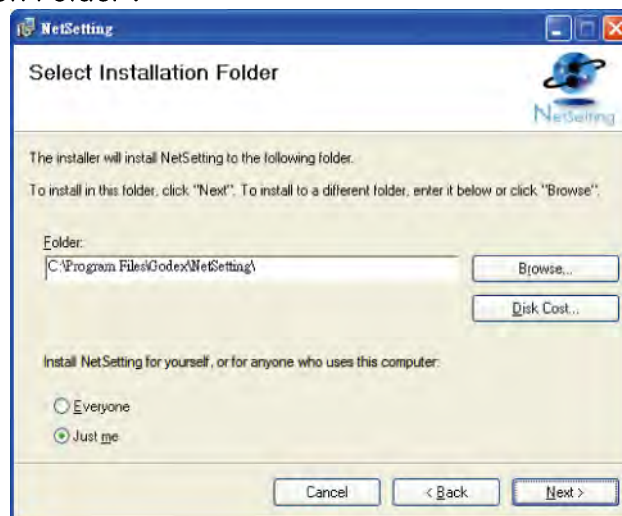
4 NetSetting for Ethernet

4.1 Installing the NetSetting software

The NetSetting software is used to manage the network configurations when connecting the printer via Ethernet port. It is available on product CD or can be downloaded from official website. To install the NetSetting, please follow below steps.

1. Insert the product CD in the CD/DVD drive of the host computer and open the "Ethernet" folder on the CD.
2. Select the icon for the NetSetting installation file and click it to start the installation.
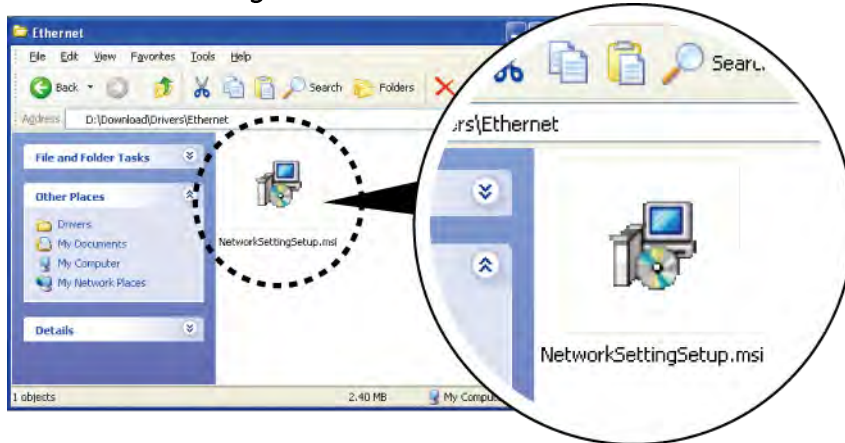
3. Follow the instructions on the screen. The Setup Wizard guides you through the installation procedure.
4. Specify the "Installation Folder".

5. Click "Next" to start the installation.
6. Once the installation is completed; you will see the NetSetting icon on your desktop.

4 NetSetting for Ethernet

4.2 The Interface of NetSetting

Click the NetSetting icon to start the program; you will see the start page as below. The start page will display the basic information of connected printer and your PC.

Click the magnifier icon to search the Godex printers which are connected via Ethernet port in you network environment. Once a connected Godex printer is detected, it will be listed on the start page.
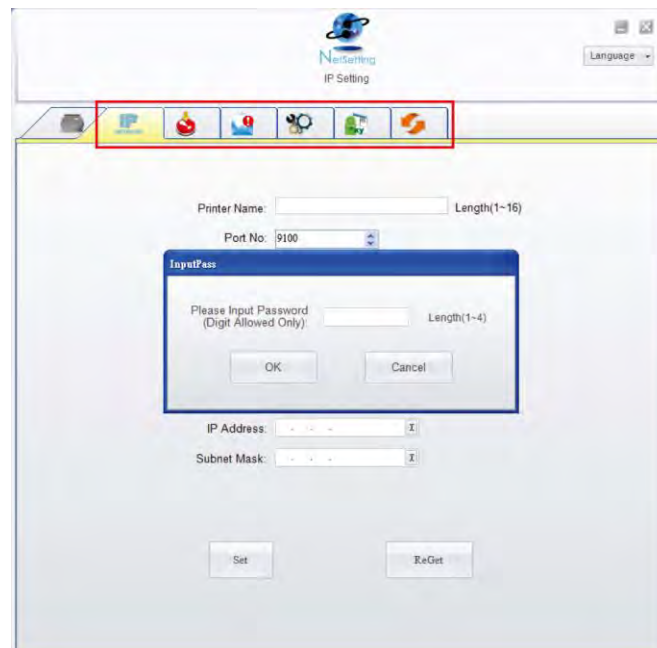
There are six tabs on the top of interface which can configure different types of network settings. But for the data security reason, you need correct password to enter the configuration pages.

IP Setting

The IP Setting tab can change the printer name, Port number, Gateway setting and the password for configuring the printer. You can also set the printer's IP address ether by DHCP or by Static IP.

You can press "Set" button to apply the settings and "ReGet" button to refresh the setting values.

Alert Path Setting

NetSetting will send the alert messages to designated mail account when the error happened on printer. The alert messages are sent by SMTP (Simple Mail Transfer Protocol) or SNMP (Simple Network Management Protocol).

You can set or change the configurations of SMTP and SNMP on this "Alert Path Setting" tab.

You can press "Set" button to apply the settings and "ReGet" button to refresh the setting values.

Alert Message Setting

For the alert message notification function, you can decide which error cases need to be sent out to the operator.

Moreover, the alert messages can be set to be sent by SMTP, SNMP or both.

You can press "Set" button to apply the settings and "ReGet" button to refresh the setting values.

Printer Configuration

Set or change the configurations of connected printer. Most of key settings for the printer operation can be done by this setting page.

You can press "Set" button to apply the settings and "ReGet" button to refresh the setting values.

User Command

The "User Command" tab provides a communication interface for operator to control the printer. Input printer commands in "Input Command" window and press "Send Command" button, the commands will be sent to the printer.

For some commands that will return response message, the message will be displayed in "Output Message" window.
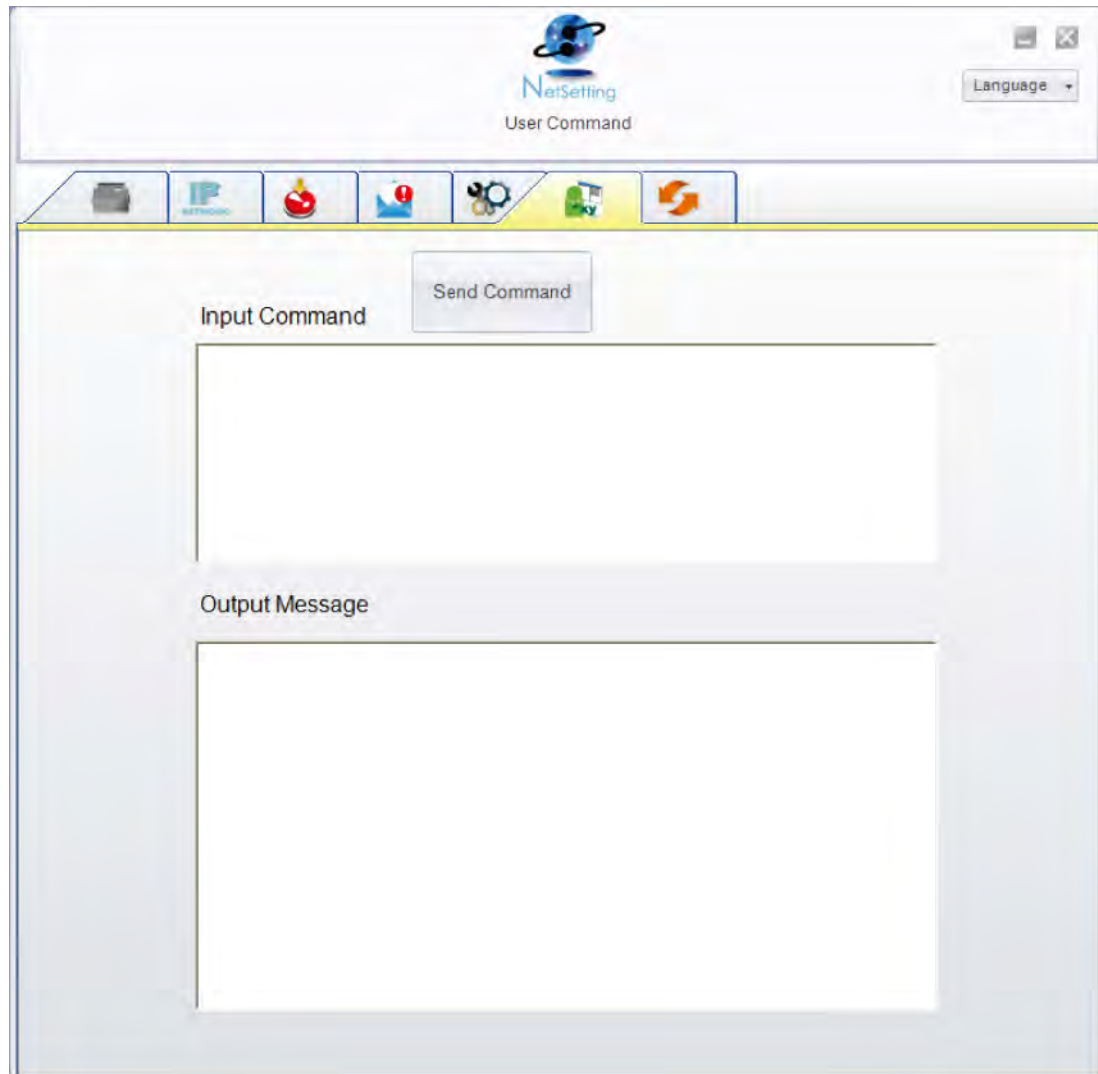

You can press "Send Command" button to send printer commands via Ethernet port and control the printer remotely.

Firmware Download

On "Firmware Download" tab, the current version of printer firmware will be showed on the screen. If you need to update the printer firmware, just specify the file location of firmware file and press "Start Download Firmware" button.
The printer firmware then can be updated remotely.
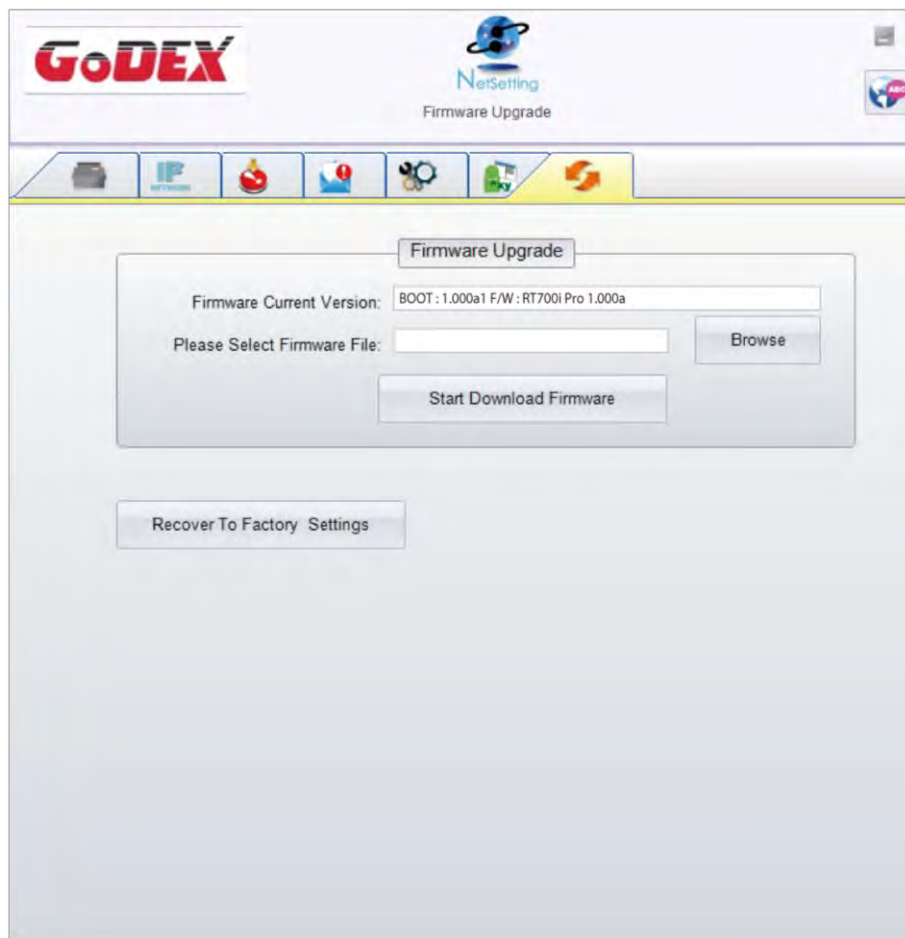
In addition to the firmware update, you can press "Recover To Factory Settings" button to restore the printer configurations back to factory default.

5 Accessories

5.1 Preparation Steps

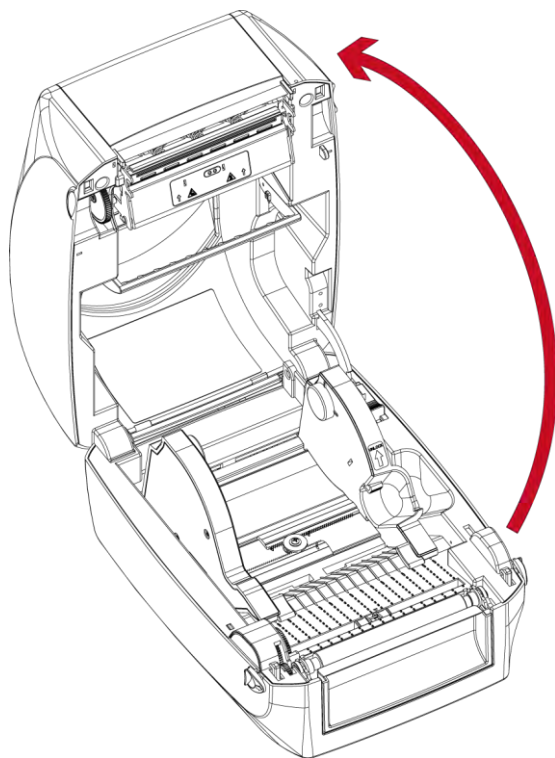Before installing the optional modules, please make some preparations as follows.

1. Turn off the printer :
   Remember to switch off the printer before installing any module.
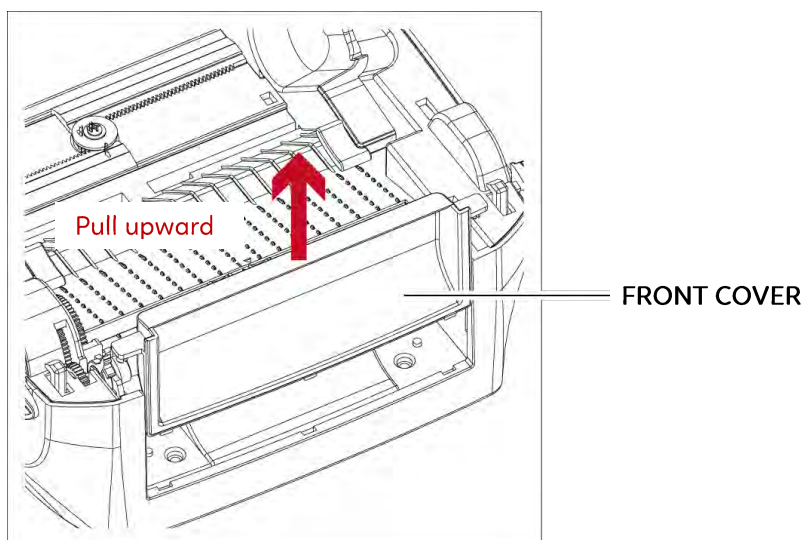2. Open the printer cover :
   Open the printer cover by pulling the release catches on both sides of the printer.
   Please see the Section 2.1 for further information about Open the Printer.
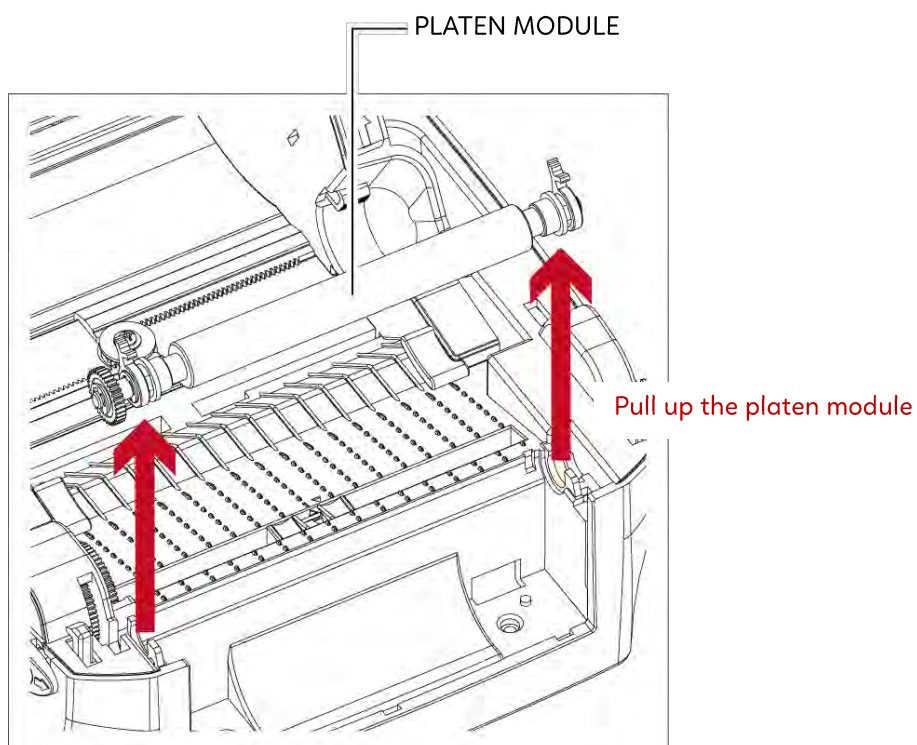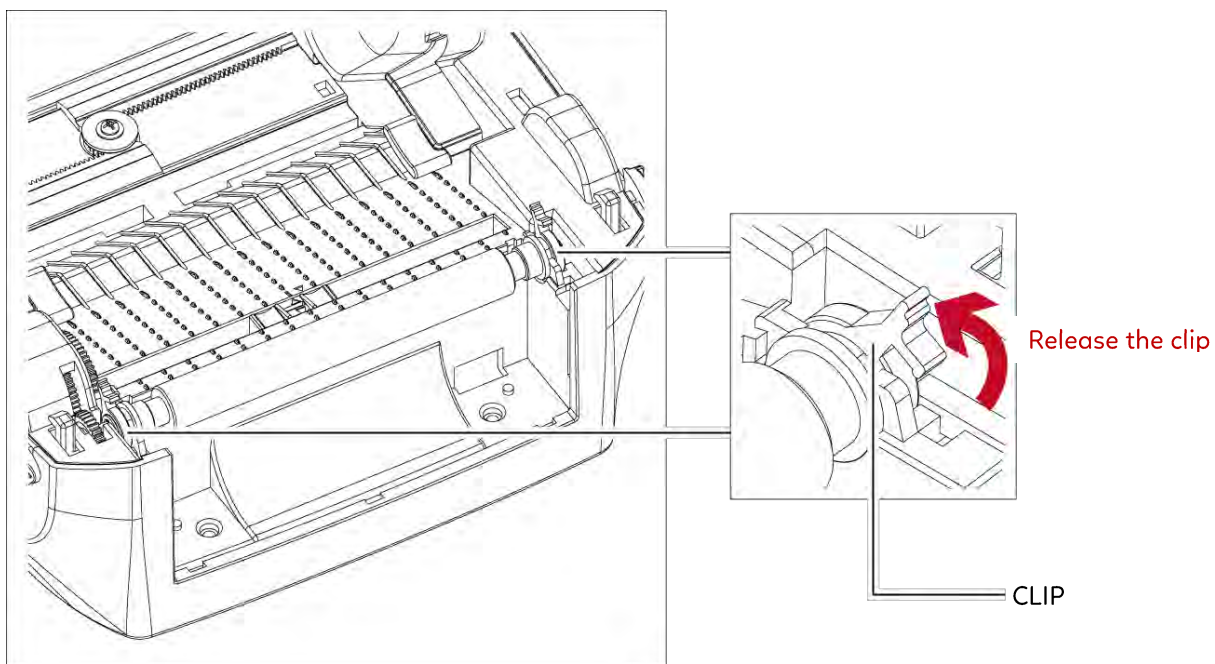

3. Remove the front cover :
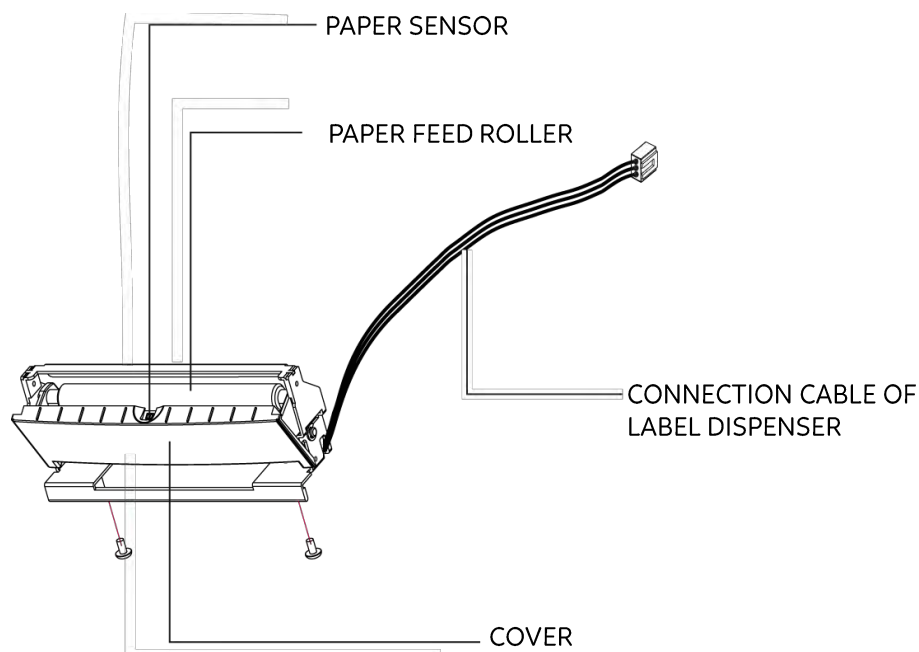   Please pull upward to remove the front cover.

4. Remove the platen :

Lift up the release clips on both sides of the platen to release and pull upward the platen.

Release the clip

CLIP

PLATEN MODULE

Pull up the platen module

5 Accessories
5.2 Installing the Label Dispenser
The Overview of the Label Dispenser

PAPER SENSOR

PAPER FEED ROLLER

CONNECTION CABLE OF
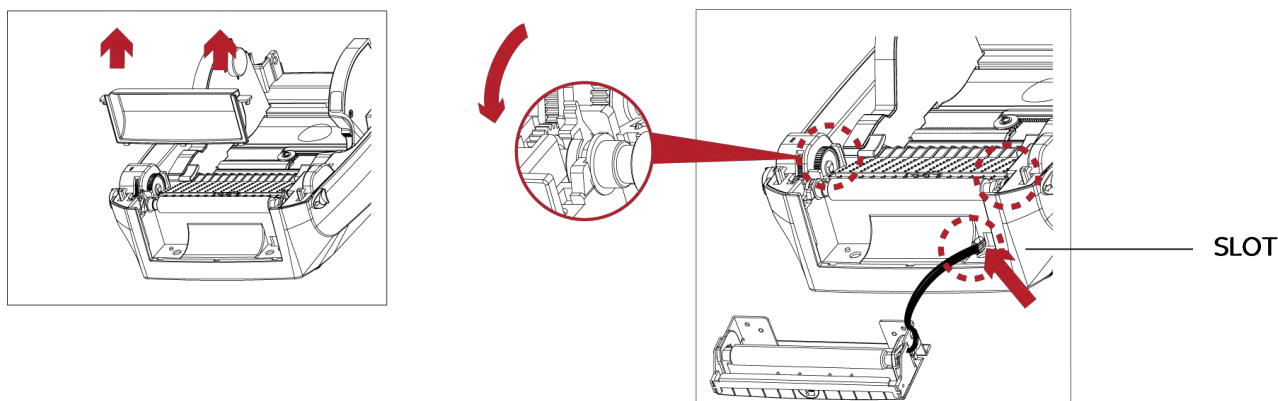LABEL DISPENSER

COVER

Preparation Steps
Please see the Section 5.1 Preparation Steps to complete the preparation steps before installing the label dispenser.
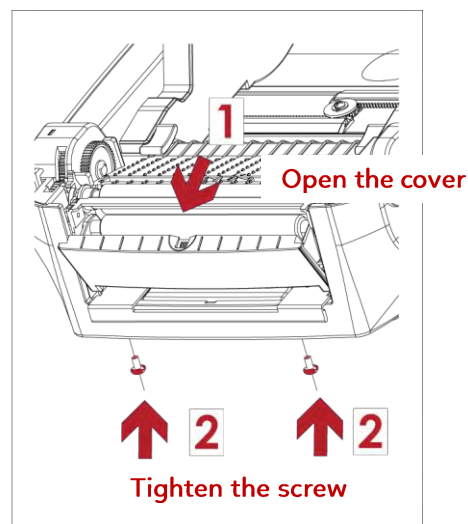
Installing the Label Dispenser
1. Removed the front panel.
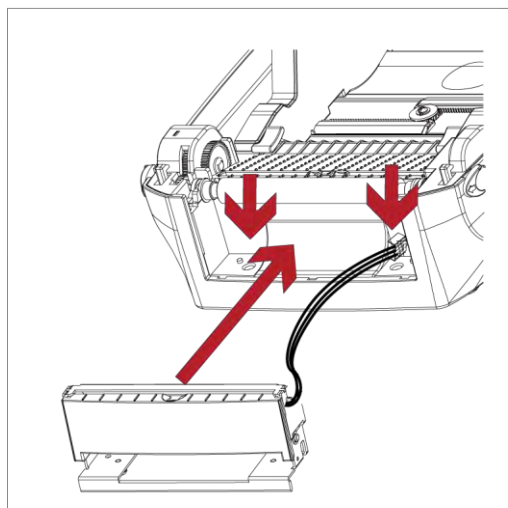2. Press the catches on the left and right sides of the platen downwards and then pass the connection cable through the slot of the printer.

SLOT

Notice
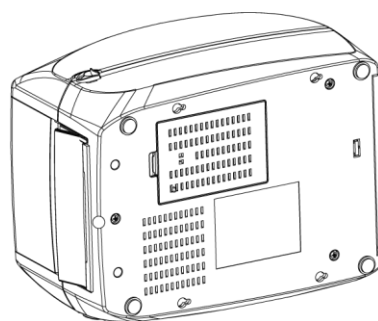
* A label liner thickness of 0.006 mm ± 10% and a weight of 65 g/m2 ± 6% are recommended.
* The label dispenser will take labels up to a max. width of 118 mm.
* When using the label dispenser, set the stop position (printer command ^E) to 13.

3. Place label dispenser to align both holes of screw.
4. Open the cover of the label dispenser, and then tighten the screws.

Open the cover

2 Tighten the screw

5. Close the printer cover.
   Then to turn the printer upside down.

2 Close the printer cover

1 Push

RELEASE CATCH
Release catch for closing
the printer cover

6. Open the cover on the bottom of printer.
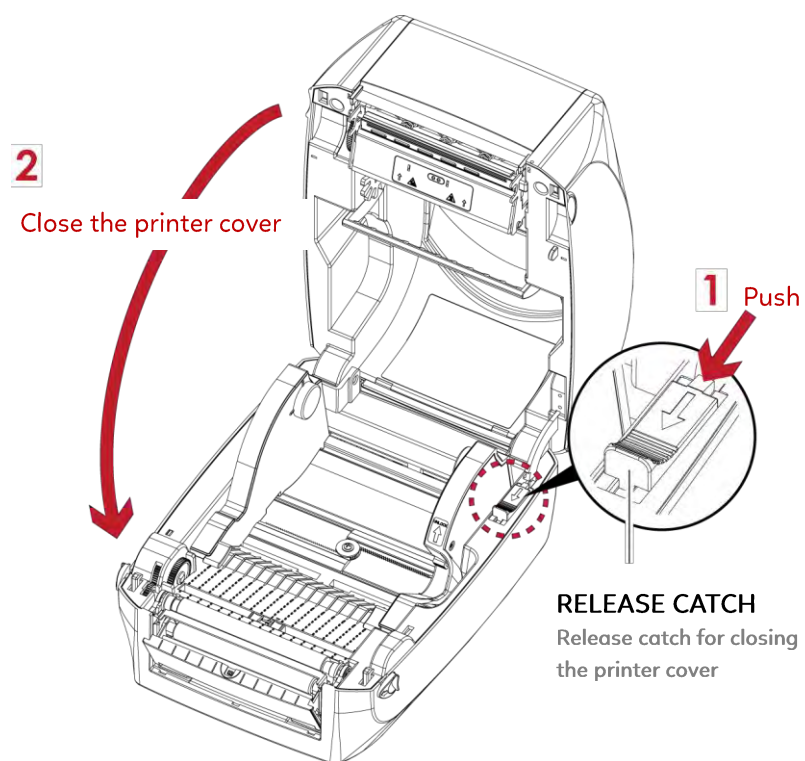
COVER OF THE MODULE CONNECTION JACKS
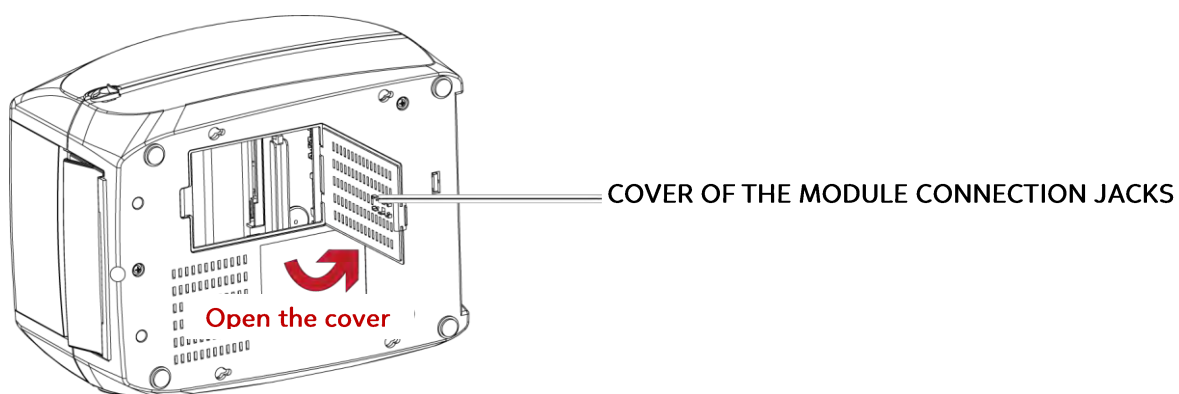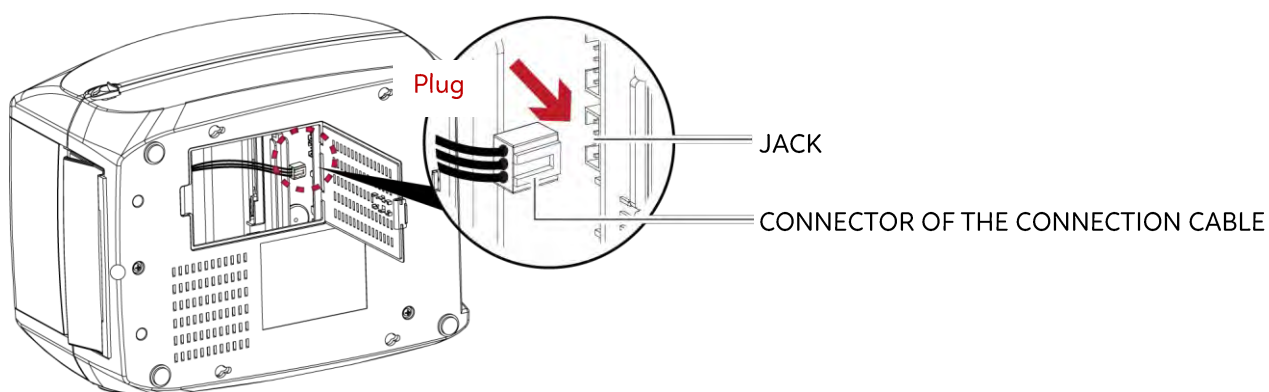
Open the cover

7. Plug the connector fo the label dispenser to the jack.

Plug

JACK

CONNECTOR OF THE CONNECTION CABLE

8. Close the cover of the module connection jacks.

COVER OF THE MODULE CONNECTION JACKS

Close the cover
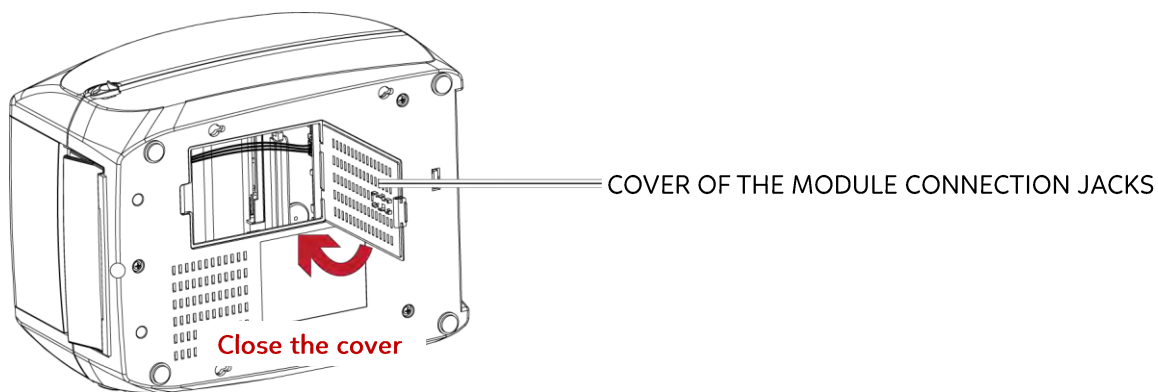
Notice

* The printer must be switched off when plugging the connector, or the motherboard may be destroyed!

* There are 2 jacks : the lower jack for the label dispenser, the upper jack for the cutter.

CUTTER JACK

LABEL DISPENSER JACK

Loading Label Roll with the Label Dispenser Module

1. Remove the first label from the label stock.

LABEL STOCK

LABEL LINER

Tear a label

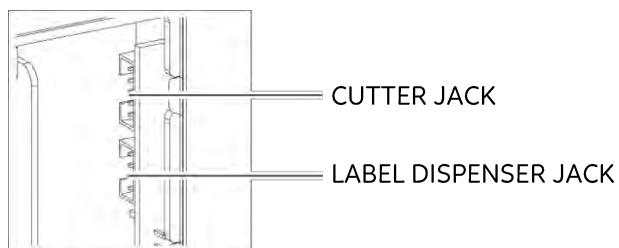THE FIRST LABEL
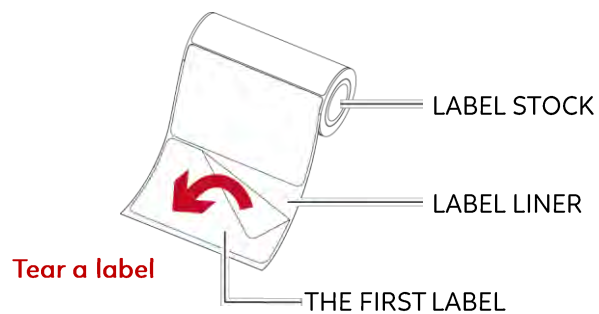
2. Feed the Label stock through the label guides.
   And pull the label liner through the platen and the steel of the label dispenser.

Through the label guides

Through the platen and the steel

STEEL

PLATEN

LABEL LINER
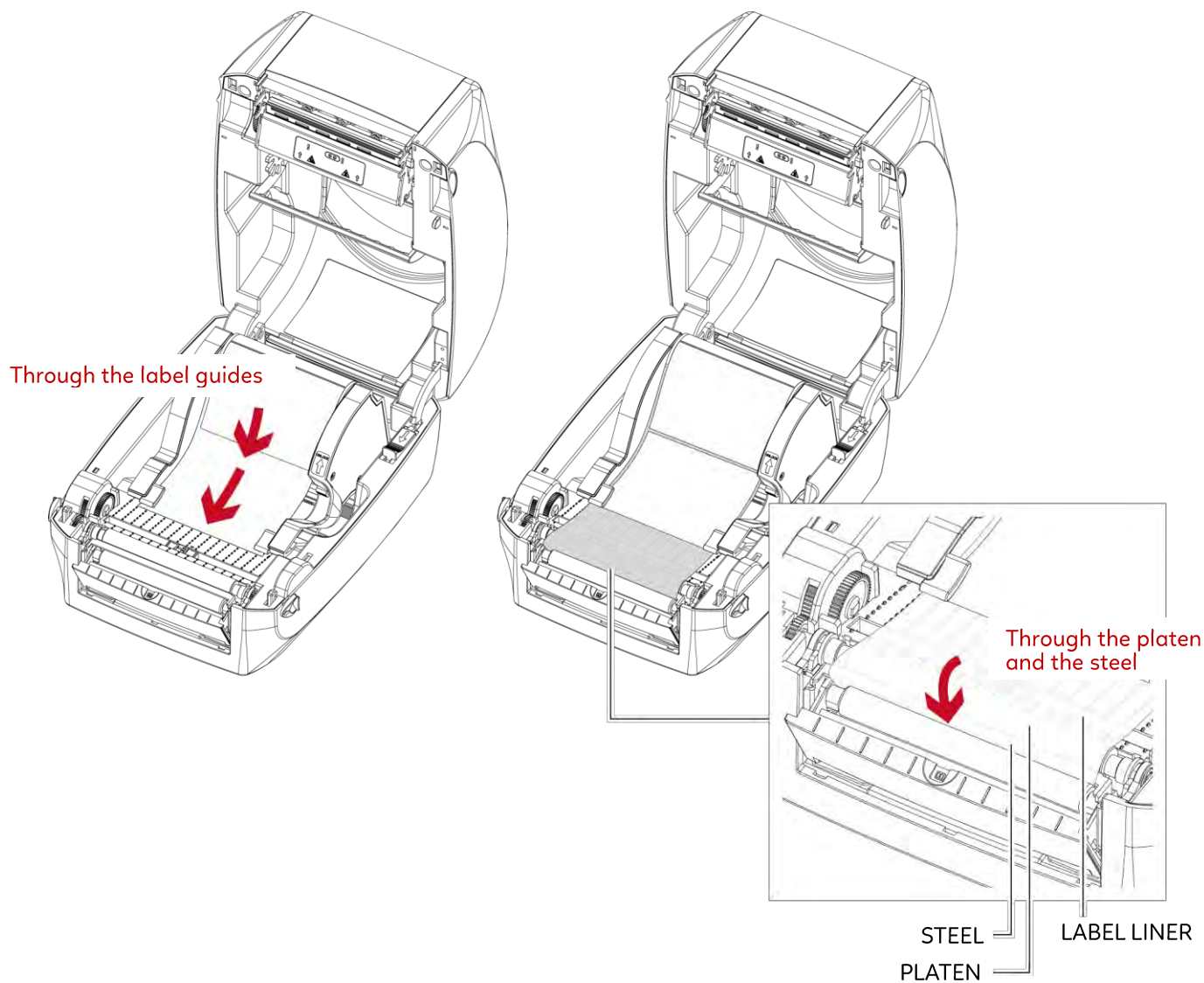
Notice
* Labels should be at least 25 mm high.

3. The feeding path of label and liner should be as shown in below graphic.

LABEL

LABEL LINER

LABEL STOCK   PLATEN

ROLLER

4. Close the printer cover. The installation is completed now.

Close the cover

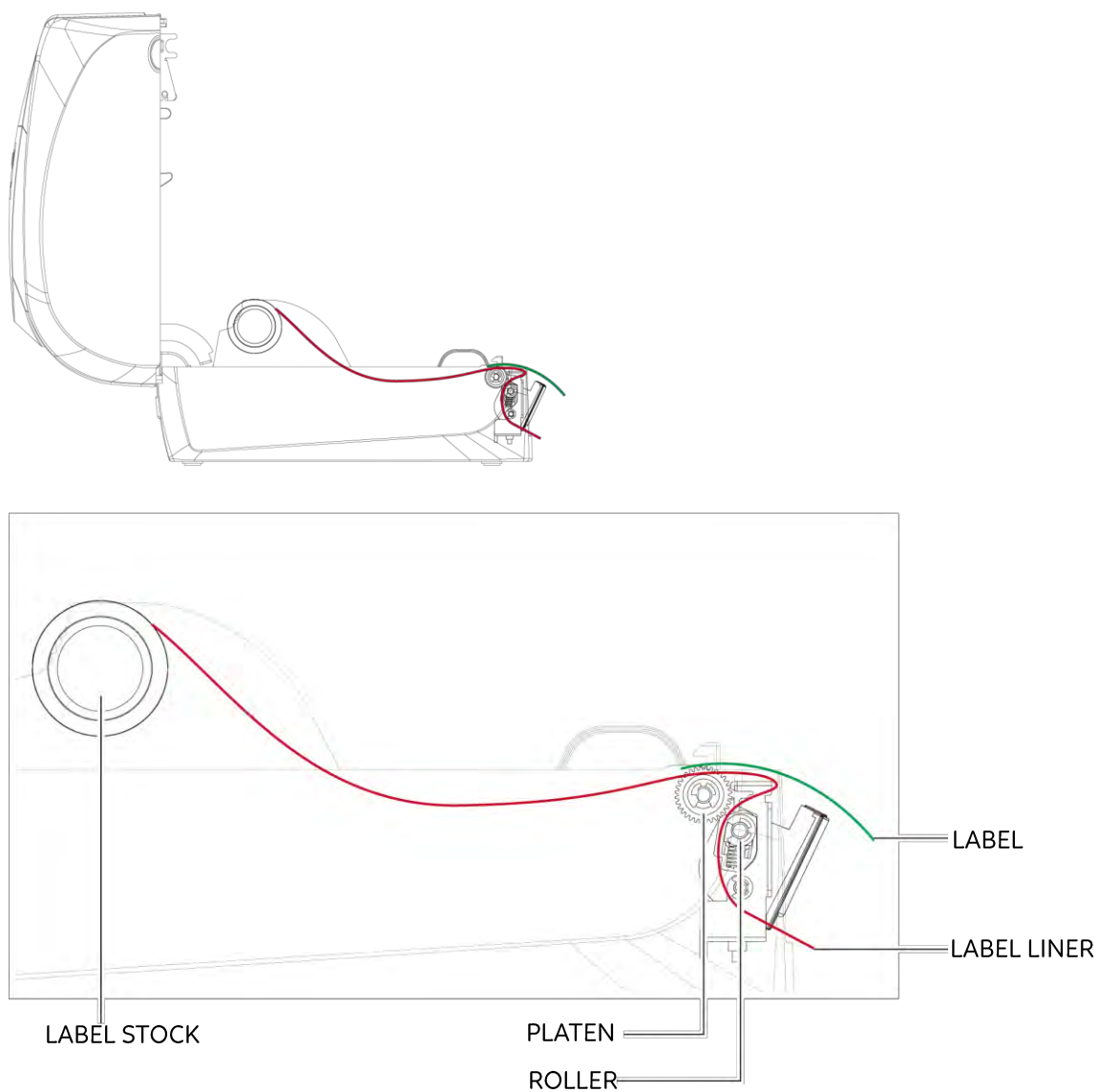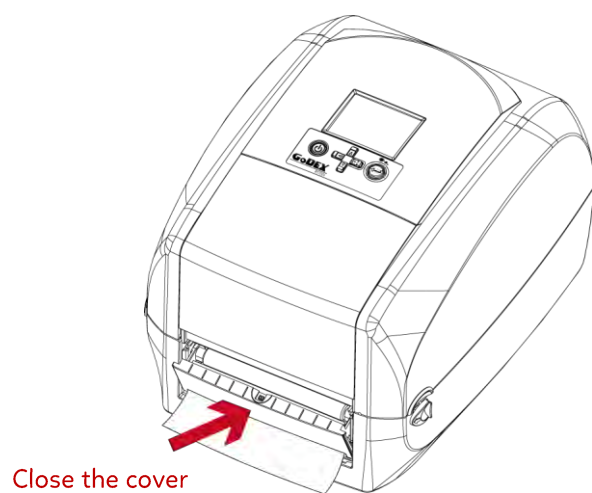5. Press the FEED button to feed the label. The label will be peeled from the liner while it passes through the label dispenser.

Press the feed key

LABEL

LABEL LINER
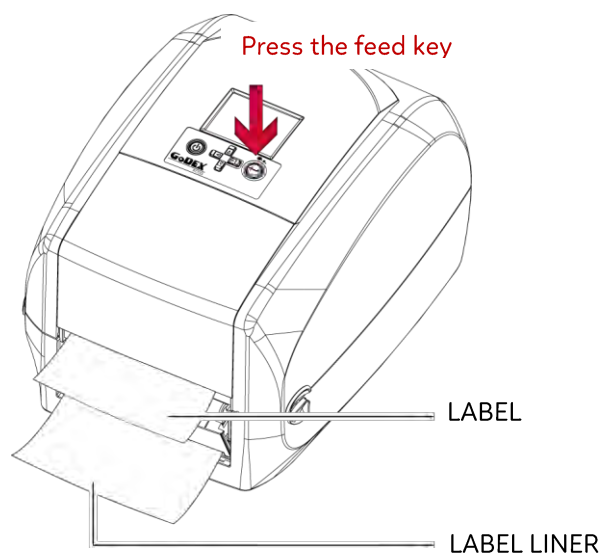
Notice
* There is a paper sensor on the Label Dispenser module. It will stop the printing if it is covered by label. Remove the last printed label and the printer will then continue to print next label.

PAPER SENSOR

5 Accessories

5.3 Installing the Cutter
The Overview of the Cutter

CONNECTION CABLE OF CUTTER

FEED-OUT SLOT

COVER

Preparation Steps
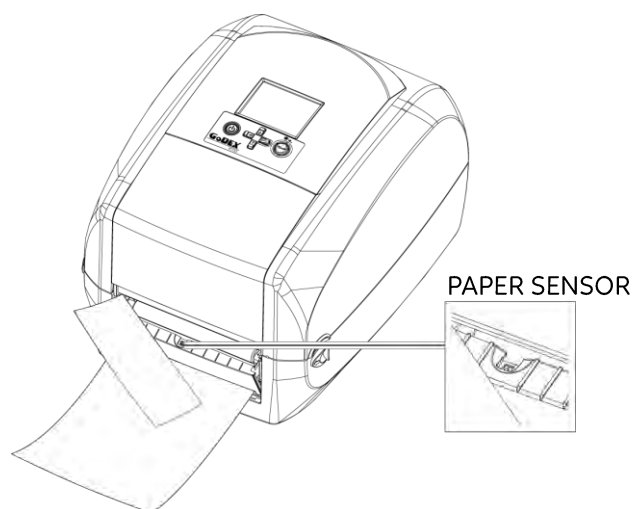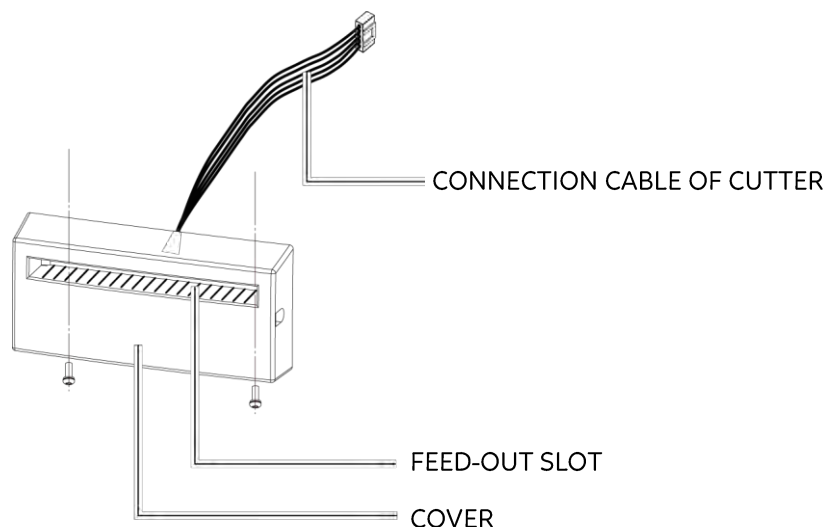Please see the Section 5.1 Preparation Steps to complete the preparation steps before installing the cutter.

Installing the Cutter
1. Pass the connection cable through the slot of the printer.

SLOT
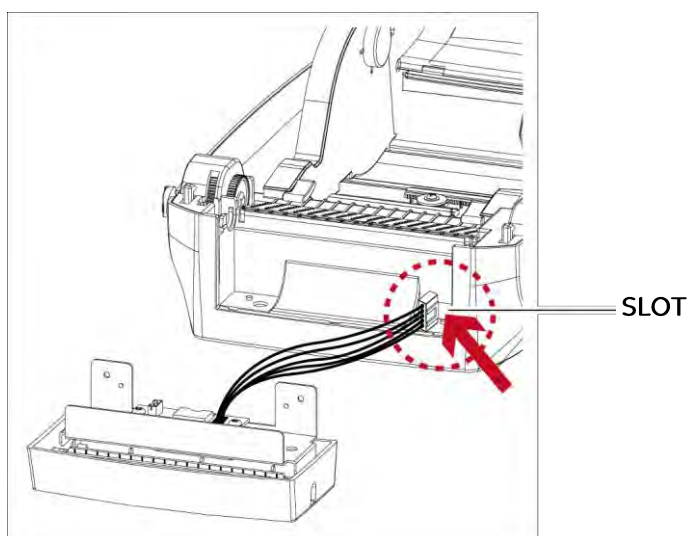
Notice

* Remember to switch off the printer before installing the cutter.
* Do not use to cut adhesive labels! Glue residue will be left on the cutter blade and impair its functioning. The cutter has a blade life of 400,000 cuts when using paper liner which is 200μm thick and 3 inches wide.
* You can cut paper with a max. width of 118mm.
* With the cutter installed, set the stop position in Golabel to 30, and the E value to 30.

2. Place the cutter to align both holes of screw and then tighten the screws.

Tighten the screw
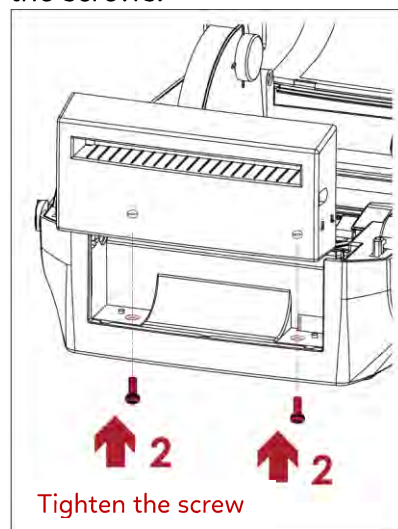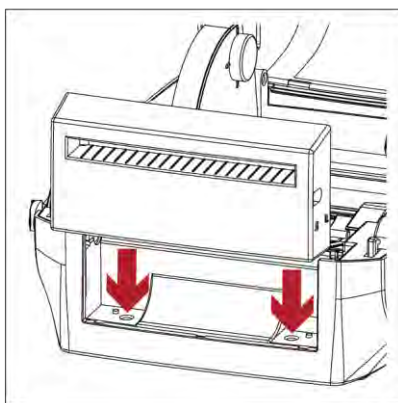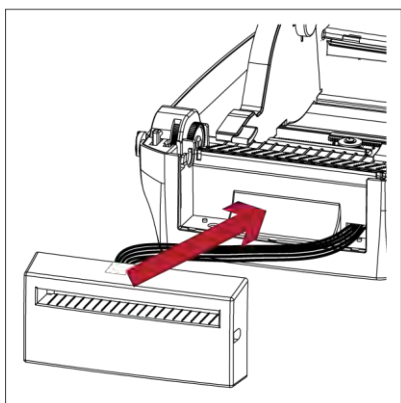
3. Place the platen back to the printer and lock the clips.
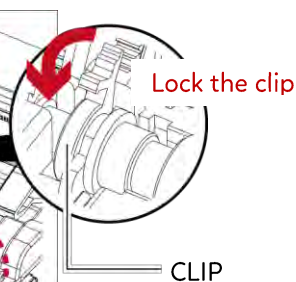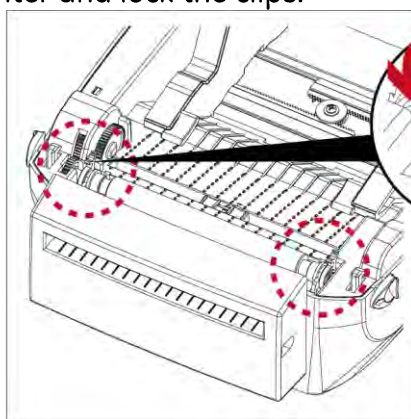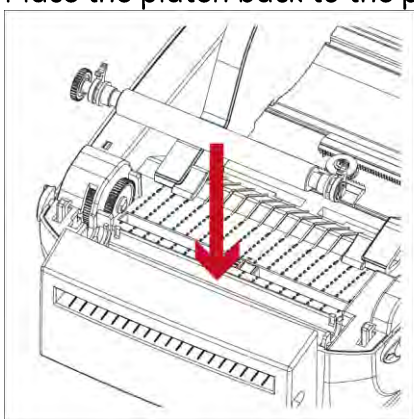
Lock the clip

CLIP

4. Close the printer cover.
   Then to turn the printer upside down.

2

Close the printer cover

1 Push

RELEASE CATCH
Release catch for closing
the printer cover

5. Open the cover on the bottom of printer.
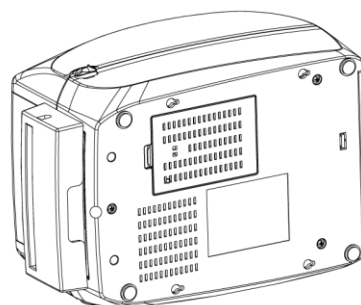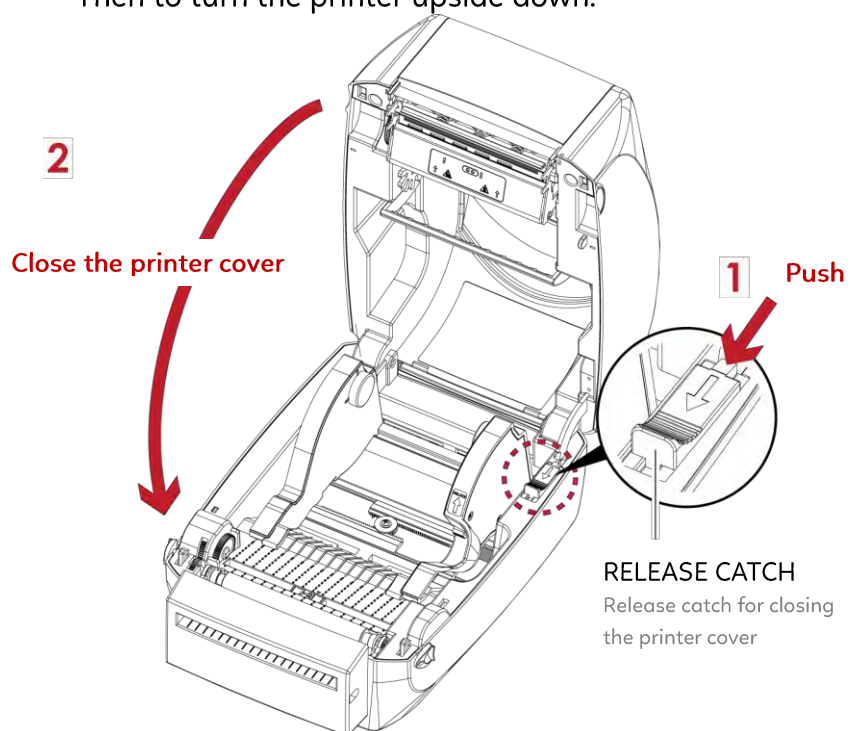
COVER OF THE MODULE CONNECTION JACKS

Open the cover
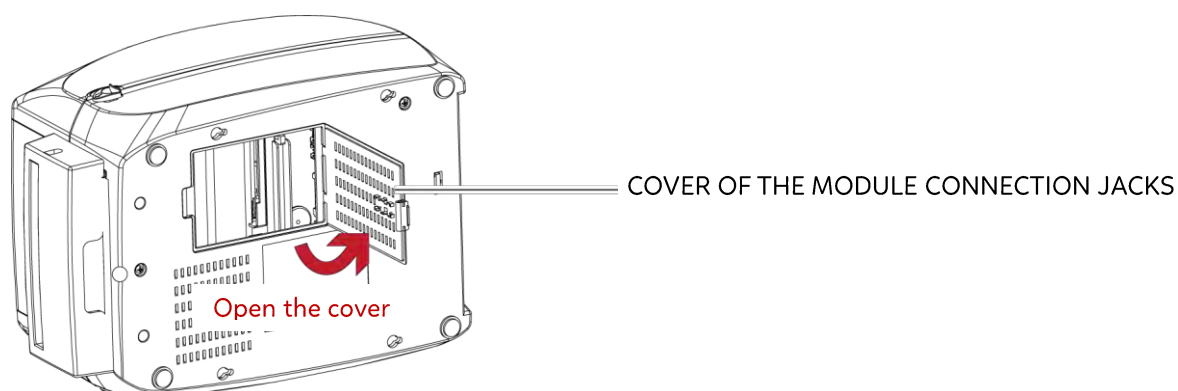
6. Plug the connector for the cutter to the jack.

Plug

JACK

CONNECTOR OF THE CONNECTION CABLE

7. Close the cover of the module connection jacks.
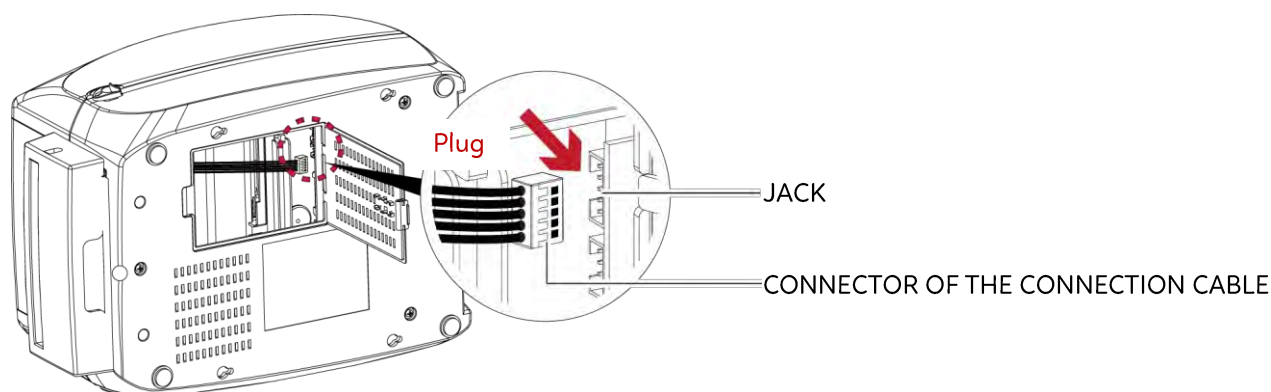
COVER OF THE MODULE CONNECTION JACKS

Close the cover
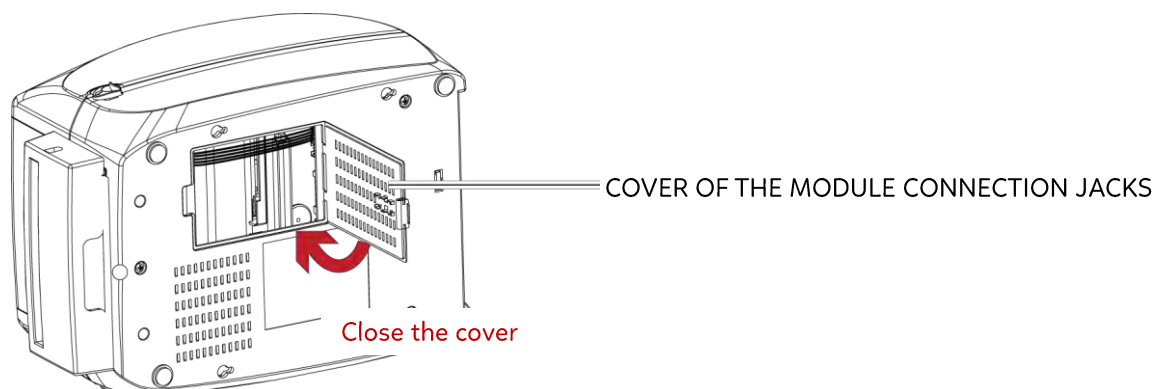
Notice

* The printer must be switched off, or the motherboard may be destroyed!
* There are 2 jacks : the lower jack for the label dispenser, the upper jack for the cutter.

CUTTER JACK

LABEL DISPENSER JACK
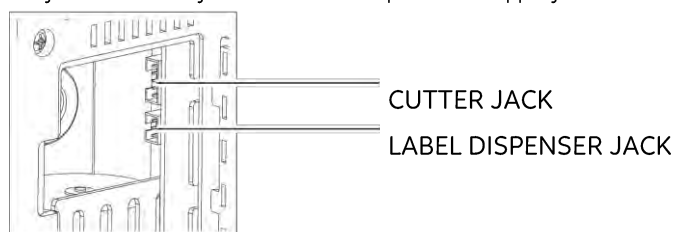
Installing the Label Roll Module on the Printer

1. Pass the labels through the guides and the cutter.

Through the label guides

Through the cutter
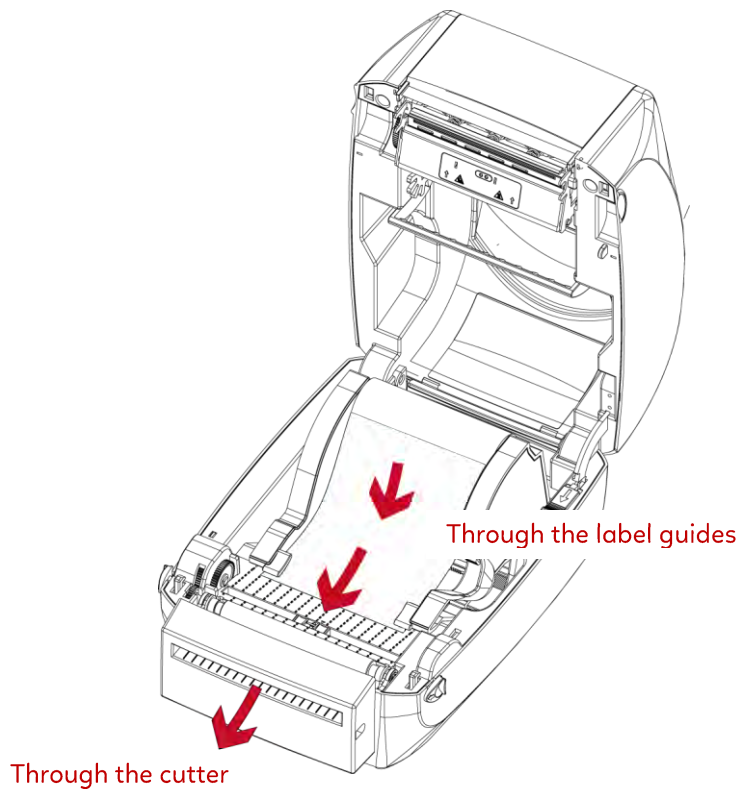
2. Close the top cover. To finish, press the feed button to set the label position.

Close the top cover

Push

Press the feed key

RELEASE CATCH

Release catch for closing
the printer cover
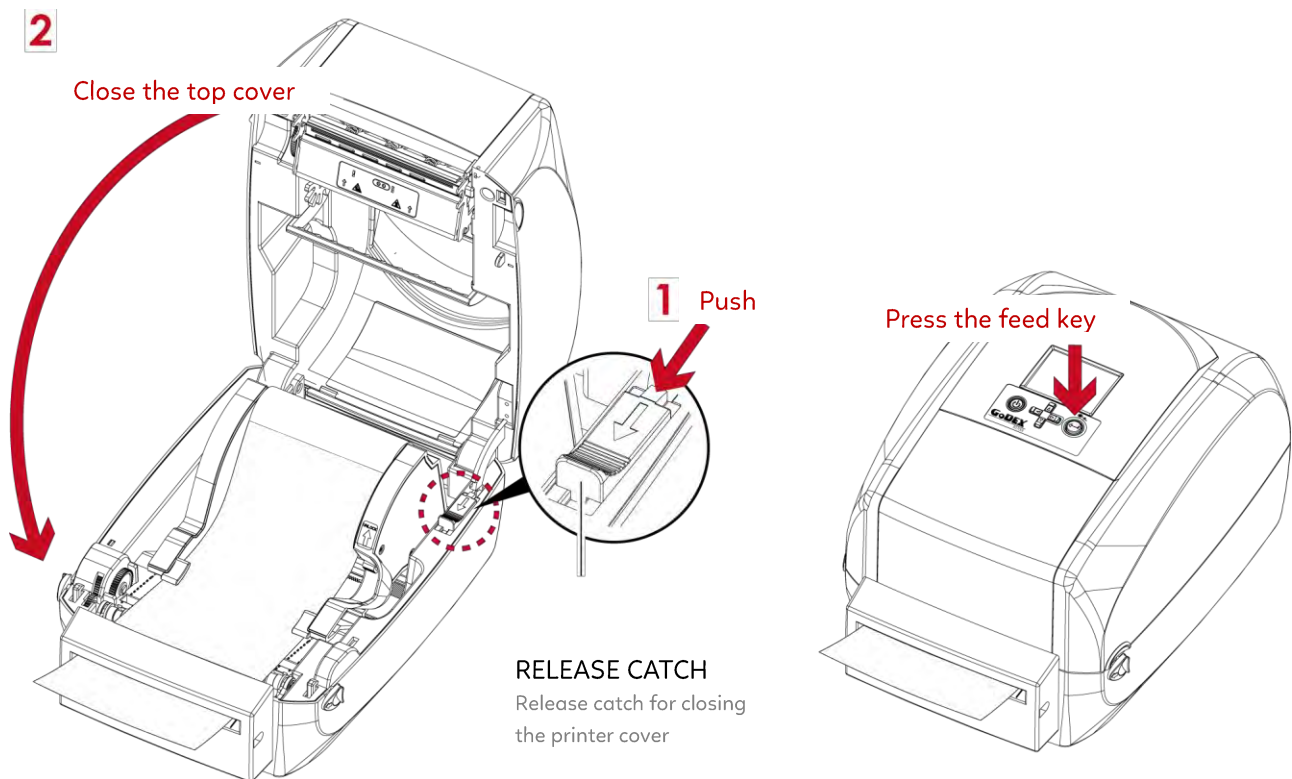
Notice

* We advise against using inside wound label stock.
* Labels should be at least 30 mm high. When using the printer with the cutter, you should set the stop position (^E) to 30.

5.4 Cleaning Method

1.Remove the screws and cover.
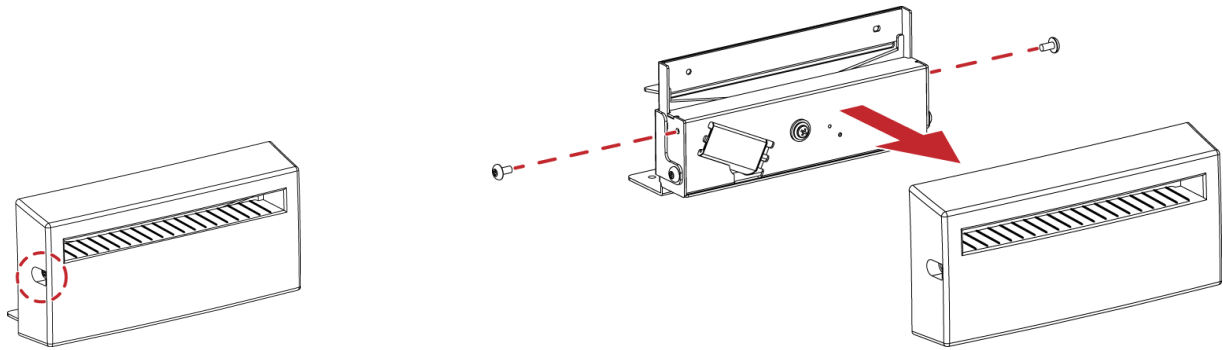
2.Wipe with a cotton swab or dry lint-free cloth
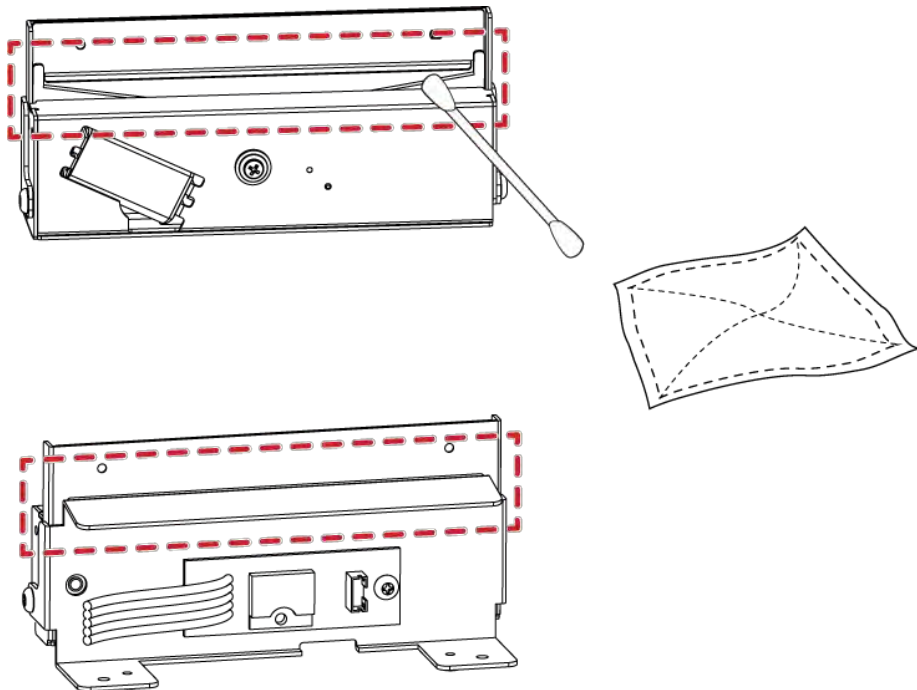
6 Maintenance and Adjustment
6.1 Cleaning the Print Head

Dirt on the print head or ribbon, or glue residue from the label stock may result in inadequate print quality. The printer cover must therefore always be closed during printing. Keeping dirt and dust away from the paper or labels ensures a good print quality and a longer lifespan of the print head.

Cleaning Steps

Here is how you clean the print head.
1. Turn off the printer.
2. Open the printer cover.
3. Remove the ribbon.
4. To remove any label residue or other dirt from the print head (see red arrow), please use a soft lint-free cloth dipped in alcohol.

PRINT HEAD

To clean the print head
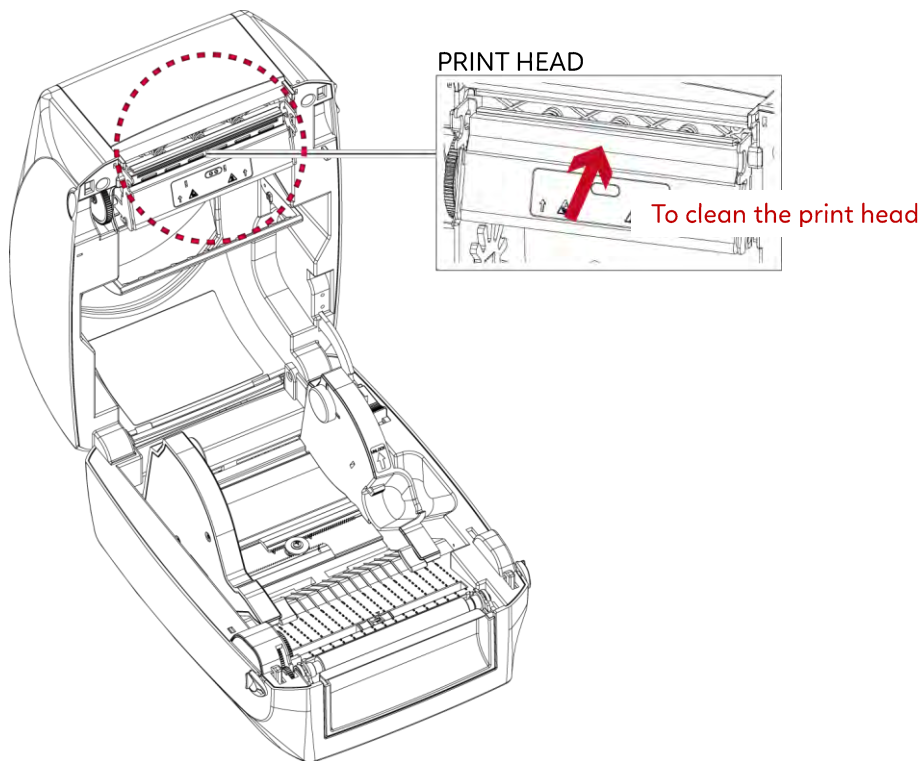
Notice

* The print head should be cleaned once a week.
* Please make sure that there are no metal fragments or other hard particles on the soft cloth used to clean the print head.

6 Maintenance and Adjustment

6.2 Troubleshooting

Problem	Solution
The printer is switched on but the LCD screen does not light up.	◆ Check the power supply. 　Please see the Section 2.4
The LCD screen show the notice icon and printing is interrupted.	◆ Check the software settings (driver settings) or command codes. ◆ Look for the error alert in the table in Section 3.5 Error Alerts. ◆ Check whether the print mechanism is closed correctly. 　Please see the Section 3.5
The label stock passes through the printer but no image is printed.	◆ Please make sure that the label stock is loaded the right way up and that it is suitable material. ◆ Choose the correct printer driver. ◆ Choose the correct label stock and a suitable printing mode.
The label stock jams during printing.	◆ Clear the paper jam. Remove any label material left on the thermal print head and clean the print head using a soft lint-free cloth dipped in alcohol. 　Please see the Section 6.1
There is no printed image on some parts of the label.	◆ Check whether any label material or ribbon is stuck to the thermal print head. ◆ Check for errors in the application software. ◆ Check whether the starting position has been set incorrectly. ◆ Check the ribbon for wrinkles.
There is no printed image on part of the label or the image is blurred.	◆ Check the thermal print head for dust or other dirt. ◆ Use the internal "~T" command to check whether the thermal print head will carry out a complete print job. ◆ Check the quality of the print medium.
The printed image is positioned incorrectly.	◆ Check whether there is paper or dust covering the sensor. ◆ Check whether the label stock is suitable. Contact your supplier. ◆ Check the paper guide settings.
A label is missed out during printing.	◆ Check the label height setting. ◆ Check whether there is dust covering the sensor. ◆ Run the auto-detection function. 　Please see the Section 3.6
The printed image is blurred.	◆ Check the darkness setting. ◆ Check the thermal print head for dust or dirt. 　Please see the Section 6.1
The cutter does not cut off the labels in a straight line.	◆ Check whether the label stock is positioned straight.
The cutter does not cut off the labels completely.	◆ Check whether the label is more than 0.2 mm thick.
When using the cutter, the labels are not fed through or cut off incorrectly.	◆ Check whether the cutter has been correctly installed. ◆ Check whether the paper guides are functioning correctly.
The label dispenser is not functioning normally.	◆ Check whether there is dust on the label dispenser. ◆ Check whether the label stock is positioned correctly.

Notice

* If any problems occur that are not described here, please contact your dealer.

APPENDIX

PRODUCT SPECIFICATIONS

Model	RT700i Pro	RT730i Pro
Print Method		Thermal Transfer / Direct Thermal	
Resolution		203dpi(8dots/mm)	300dpi(12dots/mm)
Print Speed		Up to 7 IPS(178mm/s)	Up to 5 IPS(127mm/s)
Print Width		4.25"(108mm)	4.16"(105.7mm)
Print Length		Min. 0.12" (3 mm)**; Max. 400" (10,160 mm)	Min. 0.12" (3 mm)**; Max. 350" (8,890 mm)
Processor		32 bit RISC CPU	
Memory	Flash	16 GB	
	SDRAM	512 MB	
Sensor Type		Adjustable reflective sensor(full range) Fixed transmissive sensor, central aligned	
Media	Types	Continuous form, gap labels, black mark sensing and punched hole; label length set by auto sensing or programming	
	Width	0.79" (20mm) ~ 4.65" (118mm)	
	Thickness	0.0024" (0.06 mm) Min.-0.008" (0.2 mm) Max.	
	Label Roll Diameter	Max. 5" (127mm)	
	Core Diameter	1" (25.4 mm) ~ 1.5" (38.1 mm)	
Ribbon	Types	Wax, wax/resin, resin	
	Length	984"(300m)	
	Width	Min. 1.18" – Max. 4.33" (30mm-110mm)	
	Ribbon Roll Diameter	Max. 2.67" (68mm)	
	Core Diameter	1" (25.4mm)	
Printer Language		EZPL, GEPL, GZPL, GDPL auto switch	
PDF Documents		Supports to print PDF documents	
Software	Label Design Software	GoLabel II (for EZPL only)(Windows)	
	Management Tools	GoTools (Windows / Android / iOS) GoUtility (Windows)	
	Satin Ribbon Printing tool	GoRibbon (Windows)	
	APP	GoAPP (Android / iOS)	
Driver		Windows 7, Windows 8 & 8.1, Windows 10, Window11, Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019, 2022, MAC, Linux	
SDK		Win CE, .NET, Windows 7, Windows 8 & 8.1, Windows 10, Windows 11, Android, Mac, iOS	
Resident Fonts	Bitmap fonts	6, 8, 10, 12, 14, 18, 24, 30, 16X26 and OCR A & B 0°, 90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable 8 times expandable in horizontal and vertical directions	
	Scalable fonts	(Bold / Italic / Underline) 0°, 90°, 180°, 270° rotatable Internal TTF Fonts x5 : Traditional Chinese, Simplified Chinese, Japanese, Korean, Western languages	
Download Fonts	Bitmap fonts	0°, 90°, 180°, 270° rotatable, single characters 0°, 90°, 180°, 270° rotatable	
	Asian fonts	16x16, 24x24. Traditional Chinese (BIG-5), Simplified Chinese(GB2312), Japanese (S-JIS), Korean (KS-X1001) 0°, 90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions	
	Scalable fonts	(Bold / Italic / Underline) 0°, 90°, 180°, 270° rotatable	
Barcodes	1-D Bar codes	China Postal Code, Codabar, Code 11, Code 32,Code 39, Code 93, Code 128 (subset A, B, C), EAN-8/EAN-13 (with 2 & 5 digits extension), EAN 128, FIM, German Post Code, GS1 DataBar, HIBC, Industrial 2 of 5 , Interleaved 2-of-5 (I 2 of 5), Interleaved 2-of-5 with Shipping Bearer Bars, ISBT-128, ITF 14, Japanese Postnet, Logmars, MSI, Postnet, Plessey, Planet 11 & 13 digit, RPS 128, Standard 2 of 5, Telepen, Matrix 2 of 5, UPC-A/UPC-E (with 2 or 5 digit extension), UCC/EAN-128 K-Mart, Random Weight and Pharmacode	
	2-D Bar codes	Aztec code, Code 49,Codablock F , Datamatrix code, MaxiCode, Micro PDF417, Micro QR code, PDF417,QR code, TLC 39, GS1 Composite, DotCode, Marco PDF 417	
Code Pages		Codepage 437, 737,850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869 Windows 1250, 1251, 1252, 1253, 1254, 1255, 1257 Unicode UTF8、UTF16BE、UTF16LE	
Graphics		Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software	
Interface		USB 2.0 (Type B) Serial port (RS-232) Ethernet 10/100 Mbps (IEEE 802.1X) USB Host x 2 (Type A)	
Wireless Connection		Supports commercially available Linux USB dongle ***	
Control Panel		Color TFT LCD with navigation button Power on/off button Control key: FEED Calibration button	
Real Time Clock		Standard	
Power		External auto switching power supply Input: AC 100-240V, 50-60Hz Output: DC 24V, 2.5A	
Environment	Operation temperature	41°F - 104°F(5°C - 40°C)	
	Storage temperature	-4°F - 122°F (-20°C - 60°C)	

Humidity	Operation	30-85%, non-condensing
	Storage	10-90%, non-condensing
Agency Approvals		CE (EMC), FCC Class B, ICES-003, CB, UKCA, cULus, BSMI, CCC, Energy Star ****
Dimension	Length	280mm (11.0")
	Width	215mm (8.46")
	Height	187mm (7.36")
	Weight	2.6kg (5.73 lbs), excluding consumables
Options		Cutter module (User Install) Label dispenser (User Install) External label unwind stand External label rewinder Real time clock (RTC)

APPENDIX
INTERFACE

Pinout Description

・ USB

	Connector：Type B			
Pin NO.	1	2	3	4
Function	VBUS	D-	D+	GND

・ Serial Port

Default settings：Baud rate 9600, no parity, 8 data bits, 1 stop bit, XON/XOFF protocol
and RTS/CTS

RS232 Housing(9-pin to 9-pin)			
DB9 Socket			DB9 Plug
-	1_____	1	+5V, max 500mA
RXD	2_____	2	TXD
TXD	3_____	3	RXD
DTR	4_____	4	N/C
GND	5_____	5	GND
DSR	6_____	6	RTS
RTS	7_____	7	CTS
CTS	8_____	8	RTS
RI	9_____	9	N/C
Computer			Printer

● Ethernet Port

	Type : RJ45							
Pin NO.	1	2	3	4	5	6	7	8
	TX+	TX-	RX+	NC	NC	RX-	NC	NC

● USB Host

	Connector Type : Type A			
Pin NO.	1	2	3	4
	VBUS	D-	D+	GND

Notice

* The total current to the serial port may not exceed 500mA.

APPENDIX

Verified USB Dongle List

Figure	Brand	Model	Connection Type	Pro system built-in drivers
	Edimax	BT-8500	BT5.0+EDR	V
	ASUS	BT500	BT5.0+EDR	V
	CC&C	BT-505	BT5.0+EDR	V
	Plugable	USB-BT4LE	BT4.0+EDR	V
	Kinivo	BTD-400	BT4.0+EDR	V
	D-Link	DWA-182	WiFi	V
	D-Link	N 150	WiFi	V
	D-Link	DWA-181-US	WiFi	V
	TP-Link	TL-WN725N	WiFi	V
	Edimax	EW-7822UAD	WiFi	V
	TP-Link	Archer T3U Plus	WiFi	V
	D-Link	DWA-T185	WiFi	V
	Edimax	EW-7611ULB	WiFi+BT4.0	V
	CC&C	CL-8822EU	WiFi+BT5.2	V
	COMFAST	CF-727B	WiFi+BT4.2	V
	Lemorele	2 in1 WIFI Adapter - WLAN AC1200 & Bluetooth 5.0	WiFi+BT5.0	V

Figure	Brand	Model	Connection Type	Pro system built-in drivers
	TOTOLINK	X6100UA	WiFi 6	X
	D-Link	DWA-X1850	WiFi 6	X
	TP-Link	Archer TX20UH	WiFi 6	X
	Edimax	EW-7822UMX	WiFi 6	X
	ASUS	USB-AX55 Nano	WiFi 6	X

APPENDIX

FILE MANIPULATION WHEN USING USB STICK

File Manipulation

     The files in both devices (USB memory stick and printer internal Flash memory) are able to copy and move by the commands "~MCPY" and "MMOV" that sends from GoLabel on a PC via either connection - USB or Ethernet ports.

・Copy

Syntax	~MCPY,s:o.x,d:o.x
Description	Copy file from USB memory stick to Flash memory, or vise-versa
Parameter	s = source device of stored object; • "D" for USB memory stick; "F" for internal Flash memory d = destination device of stored object • "D" for USB memory stick; "F" for internal Flash memory o = object name (file name); the name "o" is substituted for "*" x = extension (file type), the type "x" is substituted by "*", or following either one: D= database, A= Asia font, C= TTF font, E= Bit-Mapped font, F= label format, G= graphic, S= serial file, T= text, B= Unicode Table.
Example	~MCPY,F:*.F,D:*.F (Copy entire "Label Format" files from Flash memory to USB memory stick) ~MCPY,D:*.G,F:*.G (Copy entire "Graphic" files from USB memory stick to Flash Memory) ~MCPY,D:*.*,F:*.* (Copy all object files from USB memory stick to Flash Memory)

・Move

Syntax	~MMOV,s:o.x,d:o.x
Description	Move files from USB memory stick to Flash memory or vise-versa

Parameter	s = source device of stored object;
	 • "D" for USB memory stick; "F" for internal Flash memory
	d = destination device of stored object
	 • "D" for USB memory stick; "F" for internal Flash memory
	o = object name (file name); the name "o" is substituted for "*"
	x = extension (file type), the type "x" is substituted
	    by "*", or following either one: D= database, A=
	    Asia font, C= TTF font, E= Bit-Mapped font, F=
	    label format, G= graphic, S= serial file, T= text, B=
	    Unicode Table.

Example	~MMOV,F:*.F,D:*.F (Move entire "Label Format" files from Flash memory to USB memory stick) ~MMOV,D:*.G,F:*.G (Move entire "Graphic" files from USB memory stick to Flash Memory) ~MMOV,D:*.*,F:*.* (Move all object files from USB memory stick to Flash Memory)

APPENDIX

BT Device Setting

Work with Logitech K810 Keyboard

After install wireless dongle, the icon will be appear on LCD display.

Instruction icon
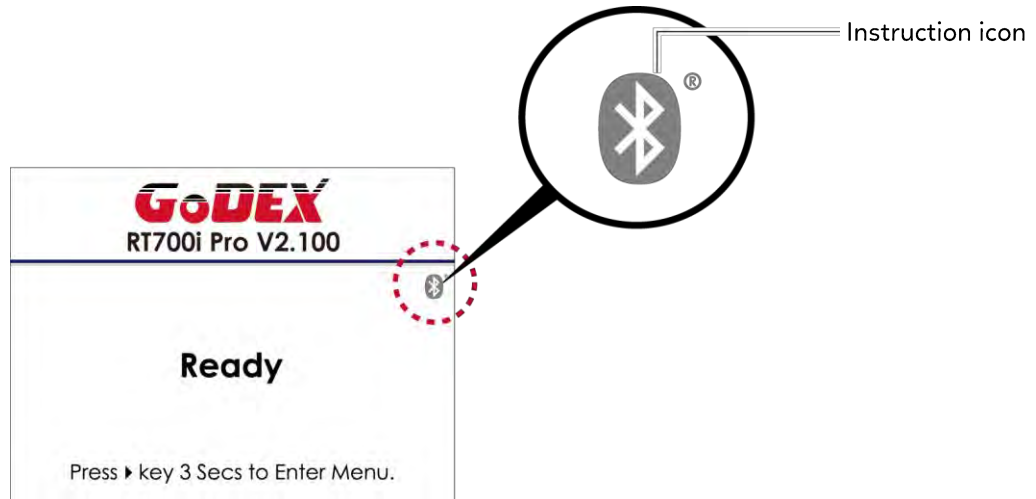
Button

Connect printer and wireless keyboard
Turn on the switch and push the Connect Button.

Switch

The indicators are flashing and can be detected by wireless.

Notice

* Different operation with different wireless keyboard. Please refer to wireless keyboard user manual.
* There have pin code default value is 9200 of K810 if user change SSP setting from enable to disable the printer will be asked to key in pin code.

Enter Main page

GoDEX

Ready

Press ▶ key 3 Secs to Enter Menu.

Printer Setting

Select "Device"

AB12345

EXIT

Label Settings
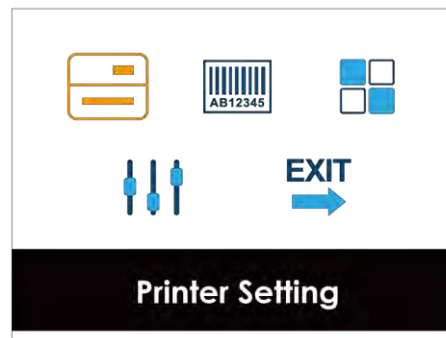
Enter "BT2.4G Setting"

BT Settings

Enter "Search Devices" ▶ ⏎ ▶ ✛▶ ▶

BT Settings

Search Devices ◀▶

▼Setting
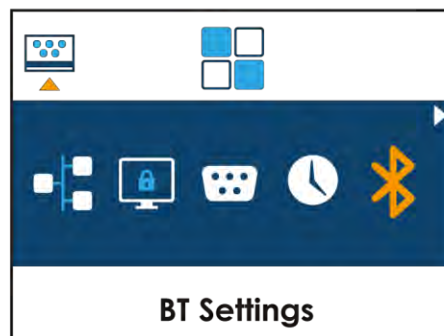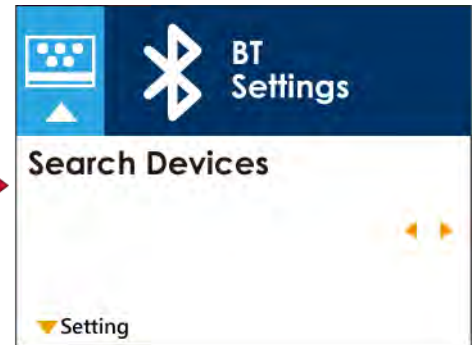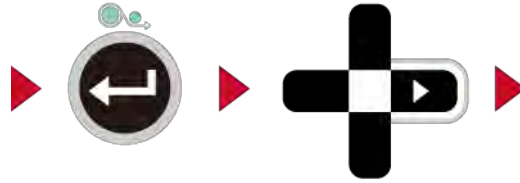
Press ▼ to scan
Bluetooth devices ▶ ✛▼ ▶

BT Settings

Connecting

▼

Available devices found ▶

BT Settings

001/001
001F20758521 ◀▶
Logitech K810
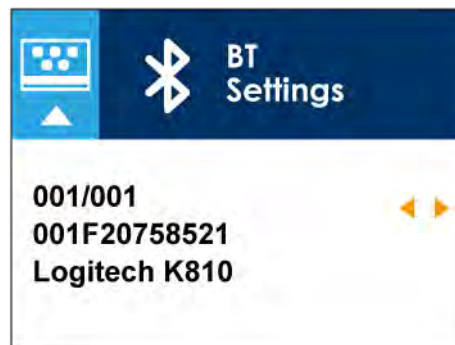
Press FEED to save the device
and return to previous ▶ ⏎ ▶
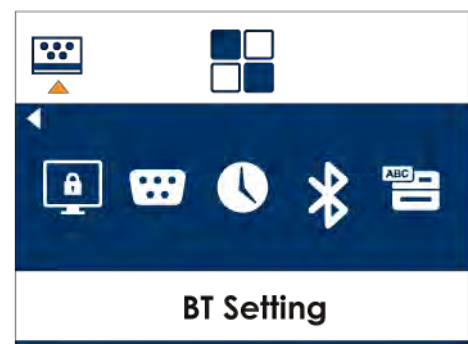
BT Setting

Printer is connecting to K810 keyboard
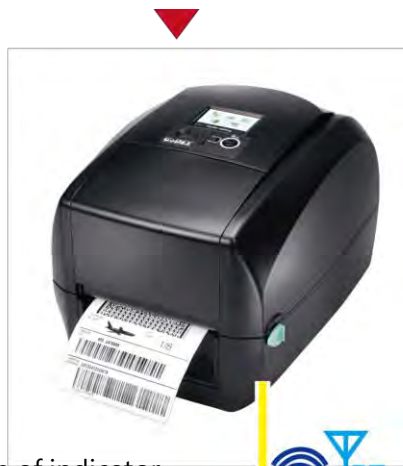
Wait a second, keyboard shows one of indicator
is flashing then it will connect successfully

Press ▲ button back to SETTING PAGES

Printer Setting

Select ▶ or ◀

Label Setting
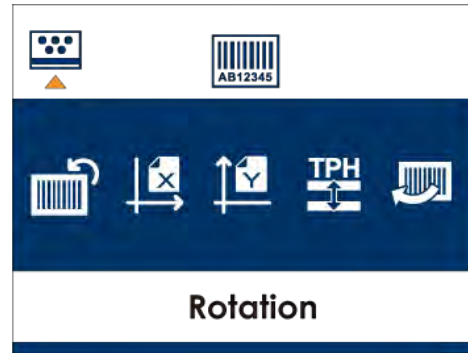
Enter

Select or
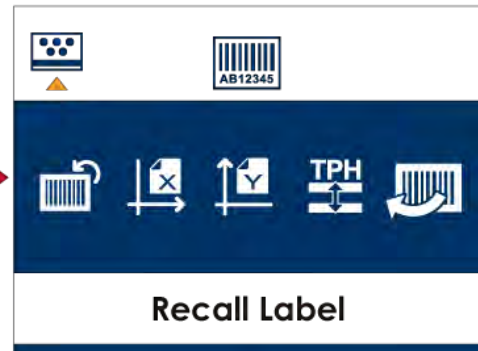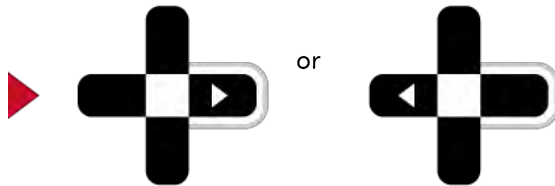
Enter Recall Label can use keyboard for standalone function.

Enter

1.3 Fuctions
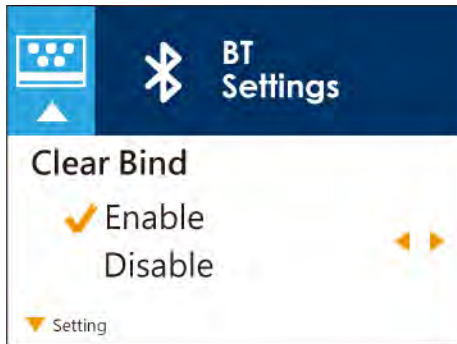
The default of Clear Bind is Disable. When enable this function, it will clear up the saved connection of wireless device then come back to Disable.

Enable: Printer can be detected by wireless device.

Disable: Printer cannot be detected by wireless device.

* The default of Make Device Visible is Disable.
  Printer can be detected during 120 sec.

Secure Simple Pairing. The default is Enable.

When connect successful, the setting of Make Device Visible, SSP and PIN Code cannot be changed. They only can be changed after Clear Bind.
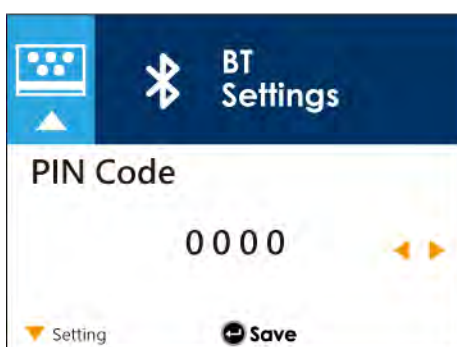
Password for connect printer and wireless device.

When connect successful, the PIN Code only can be changed after Clear Bind.

The default of PIN Code is "0000".
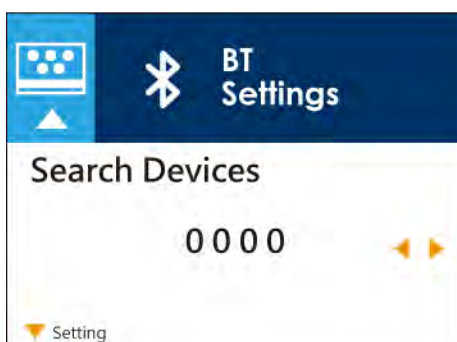
Search Device only available when BT2.4G function was enabled.

Press FEED to search wireless devices.

LCD will display all of available devices.

1. Only supports SPP & HID Profile.

2. Alphanumeric only

3. Maximum 16- device can be displayed

* When connect successful, needs to disconnect before perform this function.

APPENDIX

WiFi Printer Server Module Installation

Check the Wireless Access Point Setting Value

Connect Wireless Module to Wireless Access Point,and then connect the Module to the Mobile phones or computers through network.

About the parameters of wireless access point, please refer to the figure below(Example: D-Link AP)

APPENDIX

Wi-Fi Printer Server Module Installation – (Quick Setting)

Set up wireless network through GoDEX WiFi tool

1. Turn on the printer,connect printer and computer by USB cable.

2. Start GoLabel.

3. "Generic"→"Printer Setup".
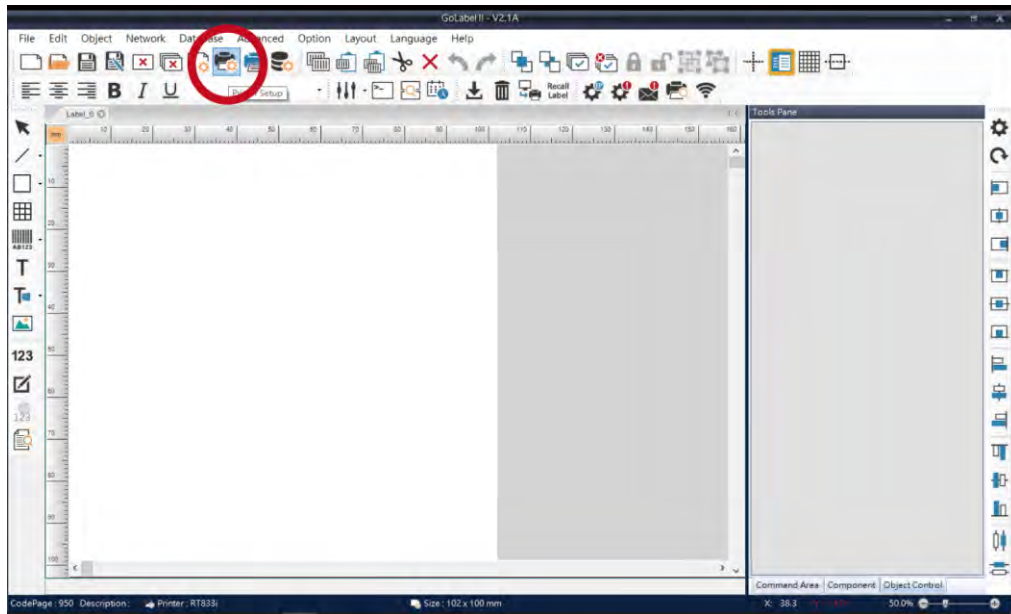
4. Select printer moedel(Wi-Fi supported models).
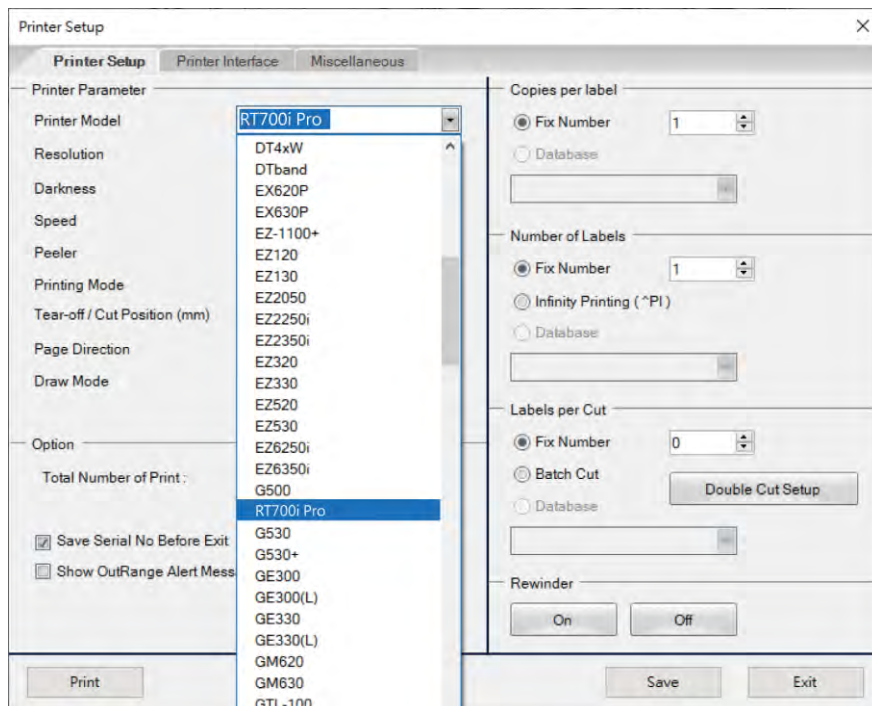
5. Click "WiFi Setting" icon.
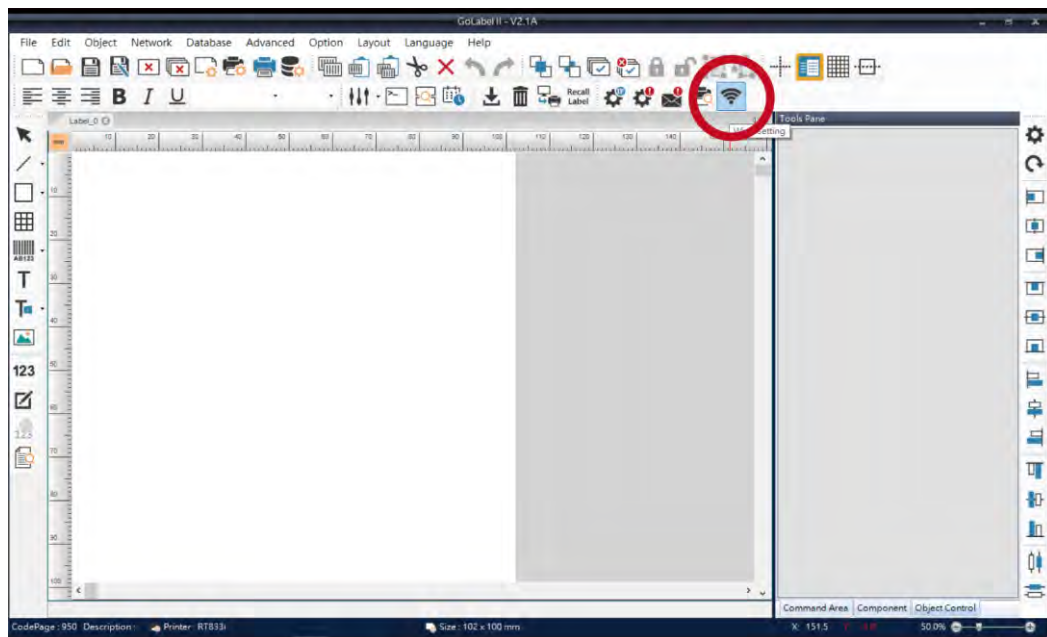
6. Click"Quick Setting"icon.
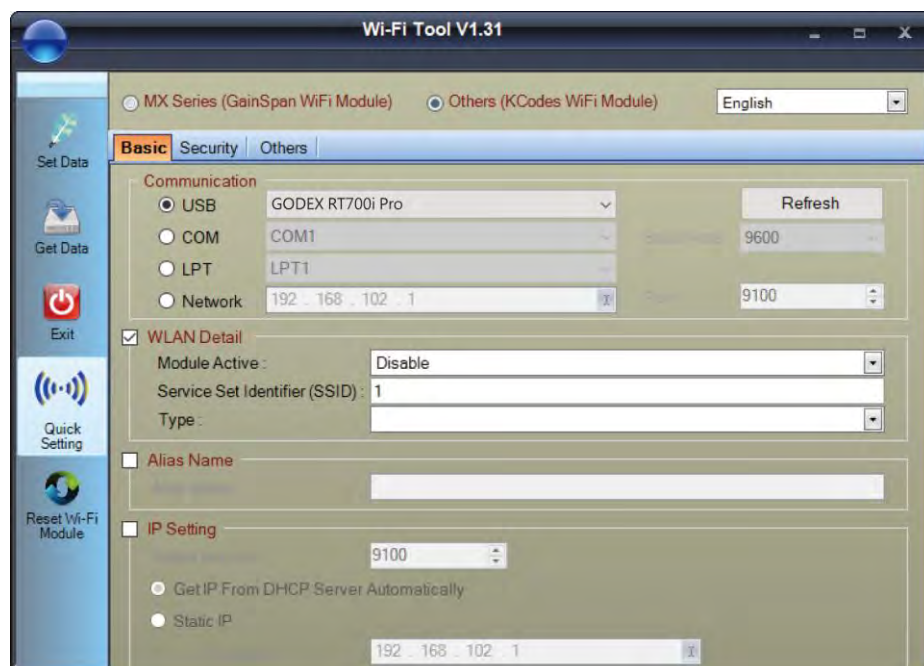
7. Click the Search button.

8. Select server and click next button.

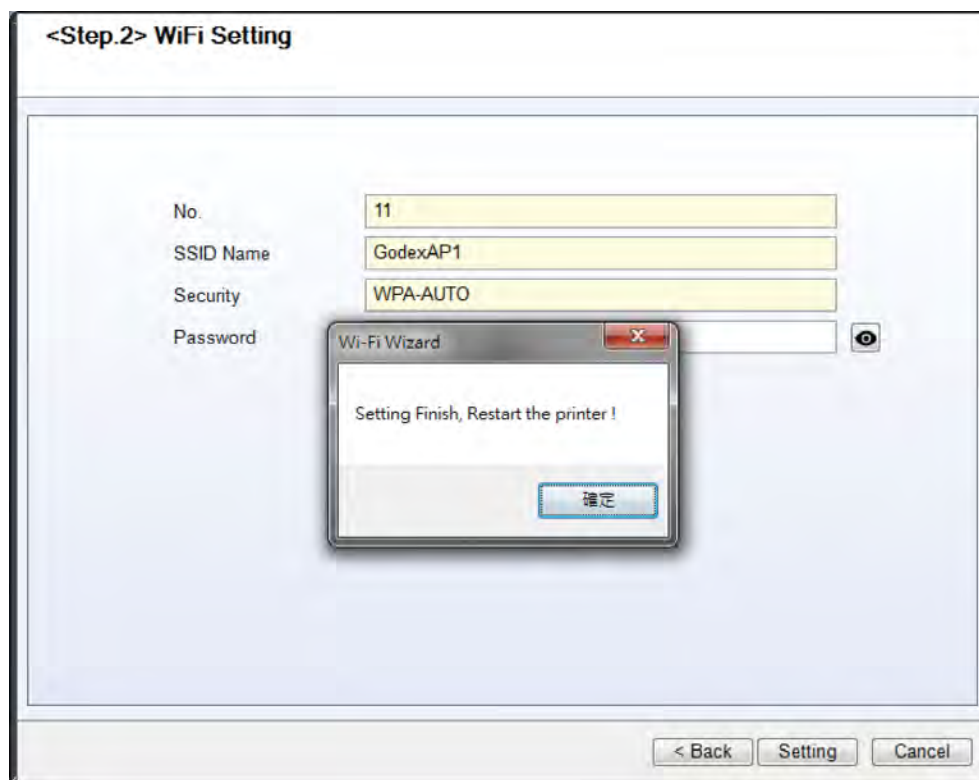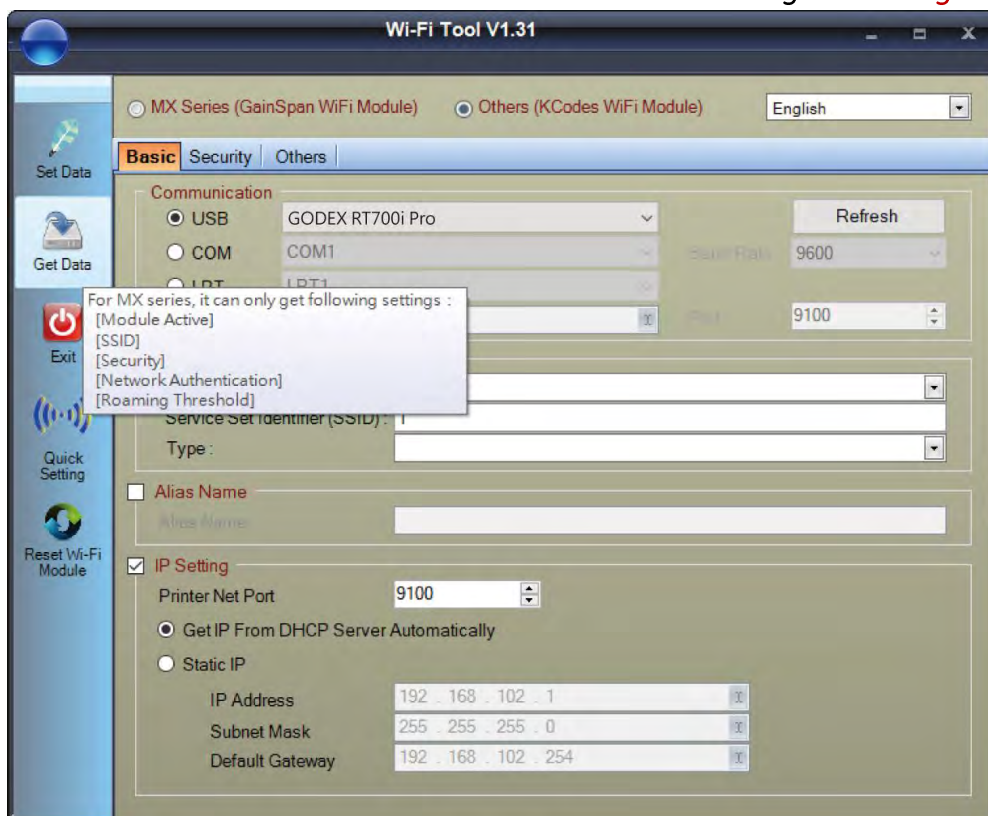9. Enter the password set on the server side and click the "Setting" button.
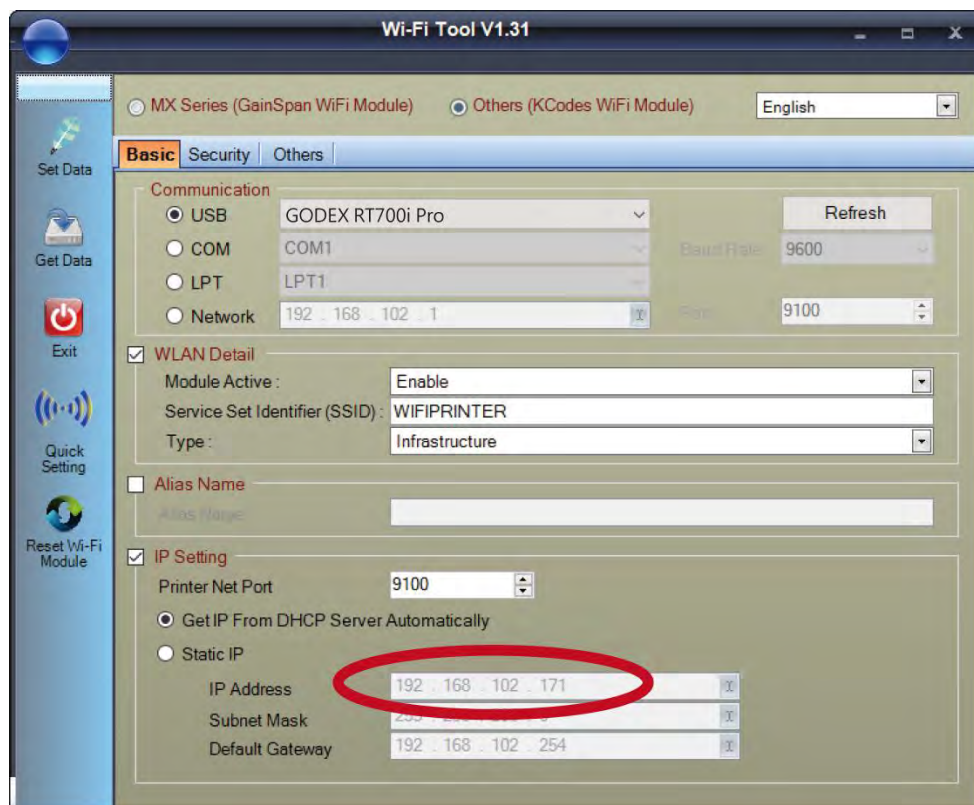
10. After the setting succeeded, a prompt will pop up and the printer will restart.

11. Select the "Other" tab and click the "Get Data" icon after selecting "IP Settings".

12. After remembering the IP address, open the "Printer Settings" window.

13. Select the "Printer Interface" tab, fill in the IP address and click "Save" to complete the setting.